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PAYE FALL

Garden Seeds and Other Things

N. Shoemake

STITT

1927

THE STITT COLLECTION OF FINE DAHLIAS

THE STITT COLLECTION OF FINE DAHLIAS

This collection is composed of tubers of each of the various varieties of the Dahlia; each one is of a distinctive color and each is a descendant of a named show specimen.

PAEONY FLOWERED

John Wanamaker. A very fine, large flower on a long stiff stem. The color is a soft lavender pink. Each 30c.

DECORATIVE TYPE

Polar Bear. The largest pure white dahlia grown. Flowers borne very freely on long, strong stems lasting a long time either on the plant or in water. Each 75c.

SHOW TYPE

American Beauty. Truly a beautiful flower of beautiful crimson-red shading to purple. Produced abundantly on long straight stems. Each 25c.

CACTUS TYPE. Characterized by long pointed, tubular and twisted petals; giving the flowers a very striking and attractive appearance.

Else. Bright buttercup-yellow at the base, shading to amber and rose toward the tips of the petals. Each 25c.

SINGLE DAHLIA. A variety that is very popular both for garden decoration and for cutting.

Barton. The greatest red single dahlia now grown. The color is a brilliant pure red. The flowers, of large size, are borne in profusion on long firm stems. Each 35c.

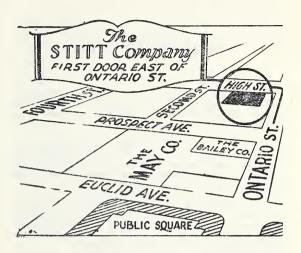
THE ABOVE COLLECTION COVERING FIVE DISTINCT TYPES OF DAHLIAS AND FIVE DISTINCT COLORS WILL BE SENT FOR \$1.50

A large list of other varieties with directions for their culture will be found in another part of this catalog under the heading of Bulbs and Roots.

THE STITT COMPANY 101 HIGH AVENUE, AT ONTARIO STREET CLEVELAND, OHIO

SUCCESSOR TO
A. C. KENDEL'S SEED STORE
THE WILSON BIRD STORE

OUR LOCATION



The above diagram shows the easily-reached location of our building. It is convenient to practically all car lines, some of which leave passengers almost at our door.

When the new Depot-on-the-Square is in use we shall be right in the midst of things; and within close reach of both City and Suburban lines.

THE STITT COMPANY

101 High Avenue, at Ontario Street Cleveland, Ohio

Successor to Kendel's Seed Store The Wilson Bird Store

AN INTRODUCTION

The Kendel Seed Store has rendered a continuous service to seed users for a period of eighty-seven years. The Wilson Bird Store Company has been serving its customers for fifty-five years.

In October of 1922 the business of the Kendel Seed Store was purchased by The Wilson Bird Store Company and was operated until early in 1924 under the name of the latter company, by Harold I. Stitt who was its manager for a number of years.

The old name of the Wilson Bird Store, suggesting as it did, a line of merchandise of restricted scope, was found inadequate and lacking in comprehensiveness. So on February 1st, 1924, the business name was changed to THE STITT COMPANY.

The change was one of name only as there was no change in the personnel of the company or of its business principles.

The combined lines of the two companies will enable The Stitt Company to supply the wants of its customers from a stock that is most complete; and in many respects, unique, comprising as it does, Kendel quality Seeds, Roots, Bulbs, Plants and Trees—Fertilizers, Insecticides and Fungicides—Farm and Garden Implements, etc., and the Wilson quality Pets and Pet Supplies, including the finest varieties and most careful selections of Singing Canaries, Parrots, Finches, Cages, Bird Seeds, Foods and Remedies—Poultry Food, Remedies and Accessories, Baby Chicks in season—Dogs of all Breeds, Dog Foods and Remedies, Dog Blankets, Sweaters, Harness, Collars and Leads—Aquariums and Aquarium Supplies, Goldfish, Tropical Fish, Fish Foods, Sea Plants, etc.

Any lover of Household Pets can while away an interesting half-hour in our bird room, and all are cordially invited to visit this, which is located on the second floor of our building.

HAROLD I. STITT, Manager.

101 High Ave., Cleveland, Ohio

THE STITT COMPANY Successor to A. C. Kendel's Seed Store and The Wilson Bird Store Co.

Prices given are subject to change without notice.

SUGGESTIONS FOR ORDERING

To secure the promptest attention, orders from new customers should be accompanied by remittance covering the full amount of the purchase or by satisfactory business references. Remittances may be made by Check, Draft, Express or Postal Money Order or by Registered Letter. Postage stamps may be sent for sums less than One Dollar.

On account of their perishable nature we cannot reserve Trees, Plants, Roots or Bulbs nor order special varieties of these for customers whose names are not on our books, unless twenty-five per cent of the purchase price is paid when the order is placed; neither can we accept orders for these to be shipped C. O. D. except on the same terms.

When ordering, write plainly YOUR NAME—STREET OR ROUTE NUMBER—POST OFFICE—COUNTY AND STATE. Delays in receipt of goods will be avoided by careful attention to these details.

Except where otherwise specified any purchase of Flower, Vegetable or Lawn Seeds, Roots or Bulbs amounting to \$2.00 or more, will be delivered free of charge to any address within the first three postal zones from Cleveland. On amounts of less than \$2.00 add 10 per cent for postage.

On account of their perishable nature, Plants, Shrubs and Trees should be sent by Express.

WARRANTS

In the selection of stock and the testing of seeds we take all possible precautions to insure success for the planters, but we wish it distinctly understood that because circumstances may arise over which we have absolutely no control, we find it necessary as is customary in the Seed Trade to give no Warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Plants, or Bulbs we send out, and we will not be responsible in any way, for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

THE STITT COMPANY

Successor to KENDEL'S SEED STORE THE WILSON BIRD STORE CO. 101 High Avenue, Cleveland, Ohio

Prices given are subject to change without notice

WHAT AND WHEN TO SOW

February 1-28 (in house or hotbed); Cabbage, Cauliflower, Celery, Kohl-Rabi, Lettuce, Parsley, Radish.

March 1-15 (in house or hotbed): Sweet Corn, Cucumber, Egg Plant, Muskmelon, Pepper, Tomato. (In the cold frame): Beet, Cabbage, Carrot, Cauliflower, Celery, Kohl-Rabi, Lettuce, Parsley, Radish.

March 15-30 (in house or hot-bed): Cucumber, Egg Plant, Muskmelon, Pepper, Tomato.

April 1-15 (in the open ground): Asparagus, Asparagus Roots, Beet, Broccoli, Brussels Sprouts, Carrot, Celeriac, Celery, Chicory, Corn Salad, Cress, Endive, Kale, Kohl-Rabi, Leek, Lettuce, Mustard, Onion, Onion Sets, Parsley, Parsnip, Early Peas, Chinese Cabbage, Rhubarb Roots, Radish, Salsify, Sorrel, Spinach, Swiss Chard, Turnip.

April 15-30 Asparagus, Bush Snap Bean, Beet, Brussels Sprouts, Cabbage, Carrot, Cauliflower, Celeriac, Celery, Sweet Corn, Pop Corn, Cress, Endive, Kale, Kohl-Rabi, Leek, Lettuce, Muskmelon, Mustard, Onion, Parsley, Parsnip, Peas, Potatoes, Radish, Salsify, Sorrel, Squash, Swiss Chard, Tomatoes.

May 1-15 Asparagus, Bush Bean, Pole Bean, Lima Bean, Brussels Sprouts, Cabbage, Carrot, Cauliflower, Celeriac, Celery, Chicory, Sweet Corn, Pop Corn, Cucumber, Endive, Kale, Kohl-Rabi, Leek, Lettuce, Muskmelon, Watermelon, Onion, Parsley, Parsnip, Peas, Potatoes, Pumpkin, Summer Radish, Salsify Squash, Swiss Chard, Tomato.

May 15-30 Bush Bean, Pole Bean, Lima Bean, Beet, Brussels Sprouts, Cabbage, Carrot, Cauliflower, Celeriac, Celery, Witloof-Chicory, Sweet Corn, Pop Corn, Cucumber, Endive, Kale, Kohl-Rabi, Muskmelon, Parsley, Potatoes, Pumpkin, Squash, Summer Radish, Swiss Chard.

June 1-15 Lima Bean, Beet, Brussels Sprouts, Cabbage, Carrot, Cauliflower, Chicory, Sweet Corn, Pop Corn, Cucumber, Endive, Kale, Kohl-Rabi, Melons, Parsley, Potatoes, Summer Radish.

June 15-30 Beet, Carrot, Sweet Corn, Pop Corn, Cress, Cucumber, Endive, Kale, Kohl-Rabi, Potatoes, Okra, Summer Radish, Winter Radish, Rutabaga, Turnip.

July 1-15 Bush Bean, Beet, Early Corn, Kale, Kohl-Rabi, Lettuce, Mustard, Summer Radish, Rutabaga, Turnip.

July 15-30 Bush Bean, Chinese Cabbage, Kale, Mustard, Parsley, Summer Radish, Spinach, Turnip.

August 1-15 Beet, Bush Bean, Chinese Cabbage, Corn Salad, Cress, Kale, Lettuce, Mustard, Summer Radish, Spinach, Turnip.

August 15-30 Radish, Spinach.

September and October Asparagus Roots, Rhubarb Roots, Perennial Onion Sets, Corn Salad, Spinach.

VEGETABLE SEEDS



ARTICHOKES

The seed we offer is that of the true artichoke which is an extensively used vegetable in Europe. In it the edible portion is the thickened scales at the base of the buds.

French Globe. The standard and best variety for sowing. Pkt.

25c; oz. \$1.10; ½ lb. \$3.25. One ounce will produce about 200 plants.

Cultural directions: To obtain globes from seed the first year, plant seeds indoors in February or March. Pot like tomato plants and set out in any good soil in May. Cover lightly in winter and plants will remain in bearing several years.

Jerusalem Artichokes. Tuberous roots used extensively for stock feeding. 1 lb. 25c.



ASPARAGUS

You can have an abundance of fresh Asparagus from your home garden, even though you have but a small space.

A bed 8 ft. x 15 ft. will take 100 roots and after the first year will yield from four hundred to five

hundred stalks a season. Once made, a bed will yield for a lifetime without replanting.

Make a pit of the size wanted and about $2\frac{1}{2}$ ft. deep; fill with stable manure and tramp it down as firmly as possible. Allow it to cool for about ten days and then cover with about six inches of good sandy loam; when this settles it should be about six inches below the surface of the surrounding soil. Set the Asparagus roots on this so the crowns are about fifteen or eighteen inches apart and cover with about four inches of the loam

As the crowns rise nearer the surface each year the balance of the pit can be gradually filled in from season to season.

Cover lightly with leaves after the ground freezes; and give a liberal top dressing of fertilizer when covering is removed in the spring.

Stalks should not be cut the first season and but sparingly the second season; but after that they may be cut from mid-April until Mid-June.

One ounce of seed will produce about 200 plants.

Barr's Mammoth. Very large, tender stalks, light green.

Conover's Colossal. One of the largest and most extensively used green sorts, best quality.

Palmetto. Early maturing and prolific, very desirable. All varieties, pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.45.

ASPARAGUS ROOTS

Conover's Colossal. This sort we believe the best all-around sort for the home garden. Two year. Per 100, \$2.00; per 1000 \$15.00.

BEANS-Dwarf or Bush



Beans are tender and should not be planted until danger of frost is over. Then they can be planted in succession until August. Limas are especially tender and usually are the last to be plan ted. Beans are usually planted in rows to a depth of about two inches and the rows from two to

three feet apart, according to the variety and the character of the soil, which, to be best adapted to their germination, growth and yield, should be light, dry, warm and rich, especially with potash. Inoculation with bacteria is becoming more common as its beneficial results are being recognized.

Dwarf beans are as a rule hardier and earlier than the climbing sorts. One pound will plant 50 feet of drill. 60 lbs. equal one bushel.

Dwarf Green Podded.

Burpee's Stringless Green Pod. The earliest in our list and enormously productive, one of the very best for general use. Round pods, long, full and straight. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Full Measure. An excellent green-podded bush bean, producing round pods entirely free from strings. It is hardy and very productive. Fine for canning, and one of the best shippers in the list. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Refugee. A remarkably prolific, round podded sort much in demand for late planting, being well adapted for pickling. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 10 lbs. \$3.75.

Extra Early Red Valentine. Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 10 lbs. \$3.75.

Early Bountiful. Very hardy. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85; 5 lbs. \$2.00; 10 lbs. \$3.75.

BEANS-Dwarf Wax.

Improved Golden Wax. One of the best oval wax sorts, being early, prolific, with bright yellow pods of good length. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Wardwell's Kidney Wax. The most popular variety in this locality. Pods long, flat, and a beautiful light yellow. Early and a very fine cropper. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 10 lbs. \$3.75.

BEANS-Continued.

Sure Crop Stringless—Black Wax. An early thick, flat, yellow podded variety, especially fine for the home garden. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

STITT ROUND POD BLACK WAX BEAN

An extremely productive, true bush bean. Very long, golden yellow, black seeded pod; stringless, brittle and of finest flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Pencil Podded Black Wax. Flesh brittle and stringless. Fine, mild flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

BEANS-Field or Shell.

Large White Cranberry or Marrow Bean. Used as an early shell bean. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Long White Kidney. An excellent early sort. rich flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 10 lbs. \$3.25.

White Pea or Navy. The most popular baking bean. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75; 10 lbs. \$3.25.

Beans-Pole or Running

Pole or "corn" beans are sensitive to cold damp weather and should be planted only when danger of frost is over. Plant five or six seeds to each hill so as to thin out rather than replant. Hills are best put four or five feet apart.

Kentucky Wonder. (Old Homestead). One of the very best green-podded beans. Pods are extra long and borne in profusion. Makes a good shell sort. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Kentucky Wonder Wax. This yellow podded sort is of similar habit to the above. Early and very desirable. Pkt. 10c; ½ lb. 30c; lb.55c; 2 lbs. \$1.00; 5 lbs. \$2.40; 10 lbs. \$4.50.

Lazy Wife. The broad, thick pods of good length and quality make this a favorite sort with many seeking a late green pole bean. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 10 lbs. \$3.75.

Long Dutch Caseknife. An old favorite and an immense yielder. Long pod with beans of moderate size. Pkt. 10c; ½ lb. 25c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.15; 10 lbs. \$4.00.

Horticultural or Speckled Cranberry. A popular shell bean with speckled pods and seed. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Scarlet Runner. Both ornamental and useful. Flowers bright scarlet, pods green. Used as a string or shell bean. Pkt. 10c; ½ lb. 30c; lb. 55c; 2 lbs. \$1.00; 5 lbs. \$2.40; 10 lbs. \$4.50.

BEANS-Continued.



BEANS-BUSH-Lima

Limas require a longer season for maturing than other garden sorts, yet they must only be planted when danger of frost is over and the soil is warm and dry. The dwarf varieties cannot be recommended too highly. For they can be grown more closely together and can be gathered more

easily. They are fully equal to the pole kinds in quality and usually are earlier to mature.

Henderson's Bush Lima. An excellent bush form of the Large White Lima. Productive and of good size. Pkt. 10c; ½ lb. 25c; lb. 50c: 2 lbs. 90c; 5 lbs. \$2.15: 10 lbs. \$4.00.

Fordhook Bush. The large thick beans are of the best quality. Pods with three to five beans each appear in clusters well above the ground. Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$3.00; 10 lbs. \$5.75.

Burpee's Improved Bush Lima. Pods truly enormous in size. Pkt. 15c; ½ lb. 30c; lb. 55c: 2 lbs. \$1.05; 5 lbs. \$2.50; 10 lbs. \$4.75.

BEANS-Pole Lima

Early Leviathan. Strong grower; extremely productive; sure cropper. Pkt. 10c; ½ lb. 30c; lb. 55c; 2 lbs.; \$1.00 5 lbs. \$2.40; 10 lbs. \$4.50.

King of the Garden. A strong growing vine bearing an abundance of uniformly large beans of splendid appearance and excellent quality. Pkt. 10c; ½ lb. 30c; lb. 55c; 2 lbs. \$1.00; 5 lbs. \$2.40; 10 lbs. \$4.50.

BEETS



A rather light soil, well enriched, is best suited for the cultivation of the various beets. The mangels and sugar beets in particular require very liberal manuring. For an early crop of table beets sow the seed as early as the ground is in condition to be worked; light frosts will not injure the young

plants. For a main crop, sow the first of May, and for winter beets, during the first two weeks of June.

Sow in drills twelve to fifteen inches apart, and about one inch deep, pressing the earth firmly upon the seed—a very important matter. Thin out when the plants are large enough. The varieties for table use should be left four of five inches apart, while the mangels and sugar beets should stand thirteen inches apart in the row. Hoeing and hand weeding should be attended to early, as weeds must not be allowed to interfere with the young plants.

One ounce will sow 50 feet of drill.

BEETS-Continued.

Crosby's Early Egyptian. Extra early, round, dark red; the best early sort. Fine for forcing. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.35.

Detroit Dark Red Turnip. Very smooth and globe-shaped with small top; skin dark red. Flesh bright red, shaded to light; very sweet and tender; best late sort. Pkt. 5c; oz. 15c; ½ lb. 45c; lb. \$1.35.

Early Eclipse. Very early, dark blood color, small top and free from fibrous roots. Good for bunching. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

Early Blood Turnip. (Edmand's). A select strain, of great regularity in shape; deep blood skin and a very dark flesh of best quality. Roots nearly round or slightly flattened. The best beet for general crop. Pkt. 5c; oz. 15c; ½ lb. 30c; lb. 95c.

Long Smooth Blood. A prolific variety, very dark in color, stands drought better than the turnip varieties. Excellent to store for winter. Pkt. 5c; oz. 15c; ½ lb. 30c; lb. 90c.

Swiss Chard. Sow in drills one foot apart and one inch deep as early as ground can be worked. When large enough thin out to stand six inches apart in rows. Leaves may be cut from the plants all summer as new leaves quickly replace those used. The broad white mid-ribs may be cooked like Asparagus or pickled.

Lucullus has large, broad undulated leaves of an attractive yellowish green. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1,25.

VARIETIES GROWN FOR FEEDING STOCK

Lane's Imperial Sugar. A very sweet, white beet of largest size, growing considerably above the ground. Excellent quality for feeding. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. 80c.

White Silesian Sugar. The variety so much grown in Europe for sugar making; very sweet and

for sugar making; very sweet and keeps well. Pkt. 5c; oz. 15c; ½ lb. 30c; lb. 80c.

Giant Half Sugar Rose. A large variety adapted especially to heavy soil because it grows three-fourths out of the ground and can be easily pulled. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 85c.

Norbiton Giant Mangel Wurzel. A long red variety of great size and good keeping quality. Very popular sort, yielding an immense crop. Pkt. 5c oz. 10c; ½ lb. 25c; lb. 85c.

Golden Tankard Mangel Wurzel. A rather longer root than Yellow Globe, producing large crops in good soil; quality excellent; very sweet. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c.

BRUSSELS SPROUTS



A variety of the cabbage family which produces miniature heads from the sides of the stalk. The seed should be sown about the middle of May, and cultivated like cabbage.

Dwarf Improved French. The best for general use; good size and fine quality. Pkt. 10c; oz. 30c; 1/4 lb. 90c; lb. \$3.00.

CABBAGE

Cultural Directions: Seed of the earlier varieties should be sown under glass in January or February and later transplanted about two inches apart in other frames. Plant in open ground as early in the Spring as the ground can be properly worked. Set in rows about two feet by eighteen inches apart, in rich fibrous soil. Dusting with Slug Shot or spraying with Fish Oil Soap solution are safe remedies for some of the pests that attack these plants.

For a Fall crop sow in the open ground in May and transplant in June and early July.



Cold-frame plants are obtained by sowing the seed about the middle of September, and later transplanting into cold-frames, where they are wintered over

These plants are desirable on account of their hardiness, and are less liable to become stunted when set in the open ground.

Sow one ounce for 3000 plants.

Copenhagen Market. The heads are very solid and of excellent quality. The plants have short stems and are compact, a most desirable kind for small gardens. Pkt. 10c; oz. 40c; ¼ lb. \$1.30; lb. \$4.50.

True Early Wakefield. A standard, very early variety; of medium size, with a rounded peak. Being very hardy, it is well fitted to winter in cold frames Pkt. 10c; oz. 35c; ½ lb. \$1.00; lb. \$3.75.

All Head Early. An excellent second early sort of the largest size. The solid, deep, flat heads are all of the best quality. By late planting it may be used for fall and early winter. Pkt. 10c; oz. 30c; 1/4 lb. 90c; lb. \$3.00.

Holland or Danish Ball Head. Short-stemmed, medium-sized, exceedingly hard, heavy heads. Round and of fine quality, being one of the best keeping sorts for winter. Pkt. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.50.

Large Late Drumhead. A very large, solid-heading sort for winter use. Pkt. 10c; oz. 30c; ½ lb. \$1.00; lb. \$3.75.

CABBAGE-Continued.

Late Premium Flat Dutch. A standard variety; a good keeper; makes a very large, flat head and is the principal sort used for kraut. Pkt. 10c; oz. 30c; 1/2 lb. \$1.00; lb. \$3.50.

Green Curled Savoy. A very early heading, finely curled variety of extra fine table quality for fall or winter. Savoys are excelled in delicacy of flavor only by cauliflower. Pkt. 10c; oz. 40c; ½ lb. \$1.25; lb. \$4.00

Perfection Drumhead Savoy. Rather larger; and finely curled; keeps well all winter. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$3.75.

Mammoth Rock Red. The head is large, round and solid. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

Chinese or Celery Cabbage, Pe Tsai. Can be served as a salad or cooked like cabbage. Culture same as for late cabbage. Pkt. 10c; oz. 30c; ½ lb. 90c; lb. \$3.00.

CARROT



A rather light, sandy loam, deeply tilled, is best, and upon such soil, if it has been liberally fertilized the previous year, a good crop may be grown. Make the surface smooth, and sow in drills about fourteen inches apart, and about half an inch deep, thinning the plants when large enough, so

as to stand about three or four inches apart. April or May is the proper time to sow, varying the time according as an early or late crop is wanted. Early weeding is very important. Sowing a little radish seed with carrot, just enough to show the row, often saves a crop.

One ounce will sow 150 feet of drill.

STITT SUPERIOR STUMP ROOTED CARROT

An entirely new orange scarlet variety of a coreless, brittle, fine grained carrot. Of mild sweet flavor. Resembles "Nantes" but is a better keeper. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.00.

Early Scarlet Horn. A medium sized root, half-long, stump-rooted, of fine color. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

Chantenay or Half-Long Scarlet Stump-Rooted. This is one of the best and most popular varieties for the garden. Perfect in shape, sweet, dark red color; very productive. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Danver's Half Long. A good variety for general crop; is of a rich orange color, and a good keeper. Very productive and is easily harvested. Pkt. 10c; oz. 25c: ¼ lb. 70c; lb. \$2.50.

CARROT-Continued.

Ox-Heart or Large Scarlet Stump-Rooted. An early, thick stump-rooted sort, intermediate in length between the Early Scarlet Horn and Danver's. Especially desirable in hard, stiff soils. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

VARIETIES GROWN FOR FEEDING STOCK.

Carrots cannot be surpassed as a winter feed for horses and milch cows, and should be more widely sown for that purpose. Culture is the same as for table carrots, except that the larger sorts may be sown a little farther apart for ease of cultivation.

Improved Long Orange. A large, medium long variety, much used for main crop; yields largely. Pkt. 10c; oz. 20c; ½ lb. 40c; lb. \$1.15.

Long Scarlet Altringham. This is a large, long dark red variety, a heavy cropper; much esteemed for feeding on account of the high color it imparts to butter. Pkt. 10c; oz. 20c; ½ lb. 40c; lb. \$1.15.

Large Orange Belgian. Is very large and good quality. Pkt. 10c; oz. 20c; ½ lb. 40c; lb. \$1.05.

Large White Belgian. This variety, exclusively grown for stock, is the largest of all carrots, growing half out of the ground; it is an immense cropper, easily pulled and a good keeper. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.05.

CAULIFLOWER

(One Ounce Will Produce about 3000 Plants.)

Cauliflowers require very high cultivation and plenty of moisture.

Seed sown in hot beds in February will produce plants that should be transplanted once before setting in the open ground, and also should be gradually hardened by exposure; in this way they will be in condition to set out as early in April as the ground will permit. Set the early sorts about

two feet by fifteen inches apart, and cultivate the same as cabbage. For late cauliflower, sow seed in open ground, from the middle of May to the middle of June, and transplant the same as cabbage. When plants first appear they are liable to the attacks of a small black fly; guard against this fly by frequent dustings with slug shot, which apply in the morning while the dew is on. When the heads are forming, tie the leaves together at the top, thus avoiding discoloration by exposure to the sun.

Danish Giant—Dry Weather. This variety will produce large, solid, pure white heads even when lacking the moisture required by other sorts. It is a particularly valuable variety for growing in sections having long dry seasons. Pkt. 25c; ½ oz. \$1.25; ½ oz. \$2.25; oz. \$4.00.

CAULIFLOWER-Continued.

Extra Early Dwarf Erfurt. Superior to all other early dwarf varieties; very white, compact heads; very reliable either for forcing or for late crop. Pkt. 20c; ¼ oz. 75c; ½ oz. \$1.40; oz. \$2.50.

Stitt Early Snowball. One of the earliest sorts dwarf and compact; rather smaller than Extra Early Dwarf Erfurt but very reliable for heading. Pkt. 20c; $\frac{1}{4}$ oz. 70c; $\frac{1}{2}$ oz. \$1.35; oz. \$2.50.

Early Paris. A tall-growing variety, used for late crop. Pkt. 10c; ½ oz. 40c; ½ oz. 75c; oz. \$1.20.

CELERY

Cultural Directions: For early crops, seed should be sown in hotbed during February or in hotbed during February or March. When the plants are large enough transplant to the open ground. For the late or main crop seed may be sown in the open early in April and transplanted about July 1st. Celery requires a rich loam soil and plenty of moisture. Set in rows about three feet apart and about four to six inches between plants in the row. As fall approaches draw earth up to the plants keeping the stalks closely

earth up to the plants keeping the stalks closely bunched; continue this at intervals until only the top leaves appear above the soil; when well blanched it is ready for use.

Started Plants Ready in June.

Stitt White Plume. This is a very early variety, stalks and leaves growing naturally white, but the quality is much improved by bleaching; not a late keeper. Pkt. 10c; oz. 50c; 1/4 lb. \$1.25; lb. \$4.50.

Boston Market. An excellent celery for home use in late winter; grows very dwarf. Very mild flavor, extremely tender and crisp. Pkt. 10c; oz. 50c; 1/4 lb. \$1.25; lb. \$4.50.

Columbia. Heavy, stocky stalks of medium height. An excellent early maturing variety for the private garden or home market. Follows closely after Golden-Self-Blanching. The heart blanches to a light golden yellow and has a fine nutty flavor. Pkt. 10c; oz. 45c; 1/4 lb. \$1.50; lb. \$4.50.

Large-Stalked, Golden Self-Blanching. cellent variety for early use; large, solid stalk, with beautiful, golden heart. Bleaches easily and early, an excellent shipper. Pkt. 10c; oz. \$1.00; ¼ lb. \$3.25; lb. \$12.00.

Large-Stalked, Golden Self-Blanching. Stock. On account of the uncertainty of Golden-Blanching celery being always solid, we have tried to carry over a quantity that has been proven. This we offer as long as it will last as "proven stock" with the year of the crop on each package. This seed we absolutely know to be pure and solid, and our growers need fear no failure on account of hollow celery. Pkt. 10c; oz. \$1.50; 1/4 lb. \$4.50; lb. \$15.00.

CELERY-Continued

Giant Pascal. This green leaved winter sort we can recommend as being of the vert best quality for fall and winter use. It blanches to a beautiful yellow color, is very solid, crisp and of an excellent flavor. The stalks are of good length, thick and solid. It is very brittle. Pkt. 10c; oz. 40c; ½ lb. \$1.00; lb. \$3.50.

Giant Pascal Proven Stock. We have a little of the old seed that is of known purity. Date of crop on each package. Pkt. 10c; oz. 45c; ½ lb. \$1.25; lb. \$4.00.

Celery Seed for Flavoring. Used in flavoring pickles, soup, etc., oz. 10c; lb. 60c.

CELERIAC-or Turnip Rooted Celery



A variety of celery with roots of turnip shape. It is grown in the same manner as ordinary celery, but may be set closer—about eighteen by six inches. But little earthing-up is required. Can be kept in winter the same as other celery.

Large Erfurt. The largest root. Pkt. 10c; oz 35c; ½ lb. \$1.00; lb. \$3.00.

Large Smooth Prague. Similar to Large Erfurt, with fewer roots, very popular. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.00.

CHICORY

Cultivation of this plant precisely the same as for carrots.

Large Rooted. Pkt. 10c; oz. 30c; ½ lb. 90c; lb \$3.00.

Curled. This sort is used exclusively for salad like Endive. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00.

Witloof Chicory. See French Endive.

COLLARDS

Used as a substitute for cabbage. Cultivate the same as late cabbage. The greens may be grown where sown, after having been thinned out or may be transplanted and set twelve inches apart in rows. Pkg. 10c; oz. 15c; ¼ lb. 40c.

CORN-Sweet or Sugar



Cultivation is very simple in any good soil. The usual mode of planting is in hills, leaving three or four stalks in a hill, but it is sometimes planted in straight rows, two and one-half to four feet apart, and one stalk every foot. This will give each plant an equal chance, and every stalk will bear

one or more ears. It is advisable to plant three or four varieties, so that one kind may follow the other in regular succession.

CORN-Continued

STITT NUBIAN CORN

Slender, thin-cobbed ears filled with exquisitely sweet grains which are pearly white at the beginning of maturity, changing to black if allowed to stay on the stalk until fully ripened. This variety is as tasty and sweet as "Golden Bantam", and the dark kernels are an interesting novelty to those unacquainted with it. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; 10 lbs. \$2.75.

Cory. Earliest of all sweet varieties. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

Early Minnesota. A very fine extra early dwarf variety. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

Golden Bantam. Without doubt the richest and sweetest of all varieties of sweet corn. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

Stitt Wonder Golden Bantam or Golden Giant. A cross between Golden Bantam and Howling Mob. In season it follows Golden Bantam. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

Howling Mob. The earliest white corn of really high quality; very productive. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

Kendel's Early Giant. White, large grain, large ear, sweet and very prolific. Ripens with Minnesota and Cory. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

Black Mexican. Black seeded ears of excellent quality. One of the best second earlies. Pkt. 10c; ½ ib. 20c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; 10 lbs. \$2.75.

Country Gentleman. A fine variety; kernels very deep, sweet and tender. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; 10 lbs. \$2.75.

Late Mammoth Sweet. Ears very large, very sweet and tender. Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

Stowell's Evergreen. The standard sort for a main crop. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.40; 10 lbs. \$2.50.

CORN-Indian or Field

In drills use 2 to 3 bushels per acre. 56 lbs. equal one bushel.

Early Huron Dent is considered the earliest yellow grown. Ears good size. Fodder medium. Cob very thin.

CORN-Continued.

Improved Learning. A very productive variety having well filled ears set low on the stalk. The Golden grains are of good size and fine color.

Sibley's Pride of the North. An extra early variety. An abundant yielder, and sure to ripen in our shortest seasons.

Clark's Cuban Giant Ensilage. It will produce a maximum of fodder and mature in our shortest seasons. It is sweet and tender and a remarkable milk producer.

Prices on above Field Corns quoted on application.

CORN-Pop

Rice Pop Corn. lb. 20c; 2 lbs. 35c; 5 lbs. 80c.

CORN SALAD or FETTICUS

Grown for use as salad. Sow very early in spring in rows a foot apart. In six or eight weeks it is ready for use. For early spring use, sow in September, and when cold weather, sets in, cover with litter, and winter over like spinach.

Large Round Leaved. Large-seeded. A variety most generally sown. Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.75.

CRESS, or PEPPERGRASS

Used for salads and garnishing. Sow in April in rows a foot apart, the plants to be 4 to 6 inches apart. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 85c.



WATER CRESS

A perennial aquatic plant. It is introduced by setting roots or sowing seed about mid-summer in beds prepared at the edge of slow-running water. It is used as a salad in early springtime.

True Water Cress. Pkt. 10c; oz. 50c; ½ lb. \$1.50; lb. \$5.00.

CUCUMBER

Use one ounce for 50 hills.

Cultural Directions: To obtain early Cucumbers plant the seed about May 1st in frames without much bottom heat. Small pots may be plunged into the soil and a few seeds planted in each, or small sods, turned over may be placed in the frames, and the seeds planted in these. In three or four weeks these may be transplanted into open ground that has been well enriched with animal manure; pulverized sheep manure answering well for this purpose. Set the sods in hills three or four feet apart each way. Seeds may be planted in the hills late in May for later crop. For pickles plant seed during the last two weeks in June.

CUCUMBER-Continued



The yellow striped cucumber or squash beetle is the most serious insect enemy. Dusting with Slug Shot and spraying a mixture of Bordeaux and Lead Arsenate is the surest way of combating this pest and of controlling mildew.

Burpee's Fordhook Famous. The fleshiest and finest in flavor of the white spine type. Extra long fruits. smooth and regular in form. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.50.

Davis Perfect. This variety is proving an excellent one for outside culture as well as for under glass. It is of a dark glossy green, often 12 inches in length, very tender and is of fine quality. Pkt. 10c; oz. 20c; ¼ lb.65c; lb. \$2.00.

Improved White-Spined. The sort most generally used both for forcing and open air culture; of medium length, dark-green color, crisp, and of excellent flavor. Pkt. 5c; oz. 15c; ½ lb. 50c; lb. \$1.25.

Improved Long Green. A well-known late variety, producing cucumbers about 12 inches long; good deep color, flavor excellent. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

Boston Pickling. A very productive amd popular variety for pickles. The fruits are bright green, short, thick, smooth and symmetrical. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

Chicago Pickling. End-tapering fruit of medium length. Color, deep green. Very prolific, desirable variety for those liking crisp, firm pickles. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$1.75.

Japan Climbing. Good under glass or in the open ground. A fine sort for home use. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

West India Gherkin. A small prickly fruit used for pickling. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

Telegraph. Used for hot-houses and frames; free-bearing, long and handsome. Pkt. 25c.

DANDELION

The dandelion is a hardy perennial which makes a very desirable early spring salad. Sow the seed early in drills ½ inch deep and 15 to 18 inches apart. Weed frequently during the summer, and the next spring the leaves will be fit to use. It is served like lettuce and is considered a very wholesome salad. Most popular when cooked as greens in the spring.

Improved Thick-Leaved. The best variety, and the kind generally used. Pkt. 15c; ½ oz. 40c; oz. 75c.

EGG PLANT

One ounce will produce 1000 to 2000 plants.



each way.

Egg plants require a light warm soil. They require a high temperature at all times. Sow in hot-bed about last of April, with good, steady bottom heat, and delay in transplanting until such time in June as is necessary to avoid a temperature much below 70 degrees. Set two or three feet apart

Black Beauty. An extremely early variety that is ready for use two weeks earlier than any other sort. Pkt. 10c; oz. 60c; ¼ lb. \$1.75.

Early Long Purple has fruit about $2\frac{1}{2}$ inches in diameter and about 8 inches long. Rich, dark color; rather late in maturing. Pkt. 10c; oz. 60c; $\frac{1}{4}$ lb. \$1.75.

New York Improved Purple. The best for general culture, and a leading market variety; fruit large, oval or heart-shaped. Pkt. 10c; oz. 60c; 1/4 lb. \$1.75.

Started plants ready end of May.

ENDIVE

One ounce will sow 300 feet.



For early use, sow early in April or May, but as it is mostly used quite late in autumn, it will be in time if not sown before June or July. When large enough, transplant in rows fifteen inches apart, setting the plants eight or ten inches apart. When of full size, tie all the leaves into a loose bunch at

the middle, a few heads at a time as needed. In a few weeks it will be ready for use.

White Curled. Light green, almost white, Pkt 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

Green Curled. Nicely curled, dark green. Pkt 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.35.

Green Broad Leaf Batavian. Leaves broad and smooth, like lettuce; an excellent kind. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.65.

White Broad Leaf Batavian. Bleaches very easily. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.65.

French Endive. (Witloof Chicory.) One of the most delicious salad plants. Sow the seed in June in drills 10 inches apart and allow to grow until November. Then take them up, trim the tops to within 1½ inches of the crown and the roots a trifle. Heel-in in boxes or in a cold frame or under the greenhouse benches, covering a few inches with soil and manure. Sprouts will start, if kept in a warm place, and they will be nicely blanched ready for cutting in about four to six weeks. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

KALE or BORECOLE

One ounce will produce about 5000 plants.

Sow early in May, in a prepared bed, and transplant in June, setting and cultivating in the same manner as cabbage.

Dwarf Curled Extra Fine Scotch. A hardy, green, nicely curled, dwarf-growing variety. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

Dwarf Siberian. A choice variety for fall sowing. Pkt. 10c; oz. 15c; ½ lb. 50c; lb. \$1.50.

Tall Curled Scotch. A tall-growing variety, large and very curly. Pkt. 10c; oz. 15c; ½ lb. 50c; lb. \$1.50.

KOHLRABI



Sow in May or June, in rows about eighteen inches apart, and thin out the plants to about four inches in a row. Ordinary soil, with a moderate amount of fertilizing is all that is required to grow Kohlrabi. The bulb that forms upon the stem, just above the ground, is fit to use when about half grown.

Early White Vienna. The variety most in demand, greenish-white outside, with clear white flesh. Pkt. 10c; oz. 25c; 1/4 lb. 70c; lb. \$2.25.

Early Purple Vienna. Does not differ from the Early White, except skin is bluish purple. Pkt. 10c; oz. 35c; ½ lb. 70c; lb. \$2.25.

LEEK

One ounce will sow about 100 feet of drill.



Leeks require very rich, mellow soil, and a liberal dressing of well composted manure. Sow the seed in April in rows a foot apart, and transplant when from 6 to 8 inches high.

American Flag. A long-growing variety; easily blanched. Pkt. 10c; oz. 30c; ½ lb. \$1.00; lb. \$3.00.

Monstrous Carentan. An extra large variety; very hardy and tender. Pkt. 10c; oz. 30c; ½ lb. \$1.00; lb. \$3.00.

Large Rouen. A short, very heavy sort; a favorite with market gardeners. Pkt. 10c; oz. 30c; ½ lb. \$1.00; lb. \$3.00.

Lyon-Large Scotch Strain. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.00.

LETTUCE

One ounce will produce about 3000 plants.



Seed may be sown in February and March, not much bottom heat being required. The plants may be set out as early as the ground can be worked, as light frosts will not injure them. Set in rows, about eighteen inches apart, leaving eight or ten inches between the the plants.

the plants.

An application of Nitrate of Soda dissolved in water at the rate of 1 oz. to 3 gallons of water every 10 days

to 2 weeks will prove a wonderful stimulant.

STITT BRONZEHEAD LETTUCE

Small compact heads of curled leaves shaded from bright green to deep bronze. Heart pure white, crisp, brittle and of delicious flavor. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.65.

Way a Head. A wonderfully fine early sort, of handsome appearance and best quality. It is a sure header and solid. Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.75.

Grand Rapids. This sort heads the list as a forcing lettuce. Matures quickly, forming a large loose cluster of crisp leaves of fine flavor. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.50.

Improved Black Seeded Simpson. An early rapid growing, very tender curled variety, not intended for heading, but for its abundance of tender leaves. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.25.

Big Boston. A fine strain for forcing under glass; very large, solid heads. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.75.\[\frac{5}{4} \]

Frankfort Head. This is one of the best of all heading kinds for outdoor culture, making a solid head like cabbage, and standing the heat remarkably well. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50.

Stitt Excelsior Head. A variety that has proven to be a very fine sort for private use. Makes a large, close head; very tender, and fine flavor. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50.

New Hanson. A light-colored slightly curled, rapidly growing sort, being at all times tender and of excellent flavor. Pkt. 5c; oz. 20c; ½ lb. 50c; lb. \$1.75.

May King. Of quick growth, practically all head; of rich buttery flavor. Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.75.

Mignonette. (Brown Dutch.) Excellent quality; small head; outer leaves brownish red, heart creamy white. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.65.

Iceberg. Leaves curl to center insuring solid heads with blanched centers. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

LETTUCE-Continued.

Burpee's Brittle Ice. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.50.

Trianon Self-Closing Cos. (Romaine or Celery Lettuce.) The finest of all the Cos sorts, resisting warm weather. This French sort has a peculiar upright growth and a decidedly fine flavor. Pkt. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.85.

MELON-WATERMELON

Plant one ounce to every 30 hills.



Melons of all sorts should be planted on rather a light sandy loam, a gentle slope toward the south being desirable. Make hills about eight feet apart each way, and put in each a good shovelful of well composted manure, press it down and cover with earth. Upon each hill plant six or eight

Upon each hill plant six or eight seeds about half an inch deep. The middle of May is early enough for planting in open ground, but the crop may be forwarded by planting in frames, as directed for cucumbers. Three plants should be left to grow in each hill. Destroy bugs and cultivate in the same manner as for cucumbers.

Ice Cream. Ferry's Peerless. Medium size; oblong; color light green; seeds white; flesh crimson; very sweet. Pkt. 10c; oz. 15c; ½ lb. 30c; lb. \$1.00.

Kleckley's Sweets. Sometimes called the "Sweetest of All" being of large size, oblong in form, with a dark green skin and thin rind. The flesh is a bright scarlet and crisp; solid to the heart. Early, and of the finest flavor and quality. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1,50.

Mountain Sweet. An old favorite; form rather long; color dark green; seeds dark; a very solid melon, sweep and crisp, early and productive. Pkt. 10c; oz. 15c; ½ lb. 30c; lb. \$1.00.

Sweet Heart. Large handsome, oval fruits of a mottled green. Thin rind. Very productive. Flesh of a bright red, very tender and sweet. An excellent shipper. Pkt. 5c; oz. 15c; ½ lb. 30c; lb. \$1.00.

Tom Watson. A very long and large fruit of a dark glossy green. Skin tough though thin, making it a fine shipping sort. Dark red flesh of splendid texture and flavor. A little later than the other sorts. Pkt. 5c; oz. 15c; ½ lb. 30c; lb. \$1.00,

Citron, for Preserving. Is very hardy and productive; a late keeper. Pkt. 10c; oz. 20c; ½ lb. 45c lb. \$1.25.

MELON-MUSKMELON

One ounce will plant 50 hills.

Muskmelons are cultivated in the same way as described for watermelons, except that the hills may stand closer together; six feet each way is the proper distance.

Banana. Delicious in fragrance and flavor. Makes a long banana-like fruit. A splendid variety for the small garden. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

MUSKMELON-Continued

Extra Early Nutmeg. A small but very prolific, netted melon of fine flavor and quality. One of the earliest and best green fleshed sorts. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

Emerald Gem. Very early salmon fleshed variety, Slightly flattened; ribbed but slightly netted. A small sort, but with thick delicious flesh. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.50.

Extra Early Hackensack. A round variety with light green flesh. They ripen with the earliest. Deeply ribbed, coarsely netted. Pkt. 10c; oz. 15c; ½ lb. 40c: lb. \$1.50.

Rocky Ford. (Netted Gem.) A very desirable medium early sort, oval, finely netted and but slightly ribbed. Green fleshed, very sweet and delicious. Pkt. 10c; oz. 15c; ½ lb. 35c; lb. \$1.25.

Hackensack, or Turk's Cap. A very desirable sort, much in demand to grow as a main crop; large size; round shape deeply ribbed; roughly netted; flesh green, very sweet. Pkt. 10c; oz. 15c; ½ lb. 35c; lb. \$1.25.

Honey Dew. Average size is about six to eight inches in diameter, and they weigh five to six pounds. Skin smooth and of creamy yellow color when ripe. Flesh is green, thick, melting and can be eaten almost to the rind. Stands shipping long distances. Will keep for several weeks. Matures about ten days later than the Rocky Ford. Pkt. 10c; oz. 15c; ½ lb. 50c.

Osage. One of the finest late, large salmon-fleshed varieties. Does particularly well on sandy soil. Fruits are cocoanut-shaped, dark green and finely netted. They are of uniformly good quality, very sweet and spicy in flavor. Pkt. 10c; oz. 20c; ½ lb. 45c; lb \$1.50.

Paul Rose. A productive, oval, orange-yellow melon adapted for growing on heavy soils. Has a fine grained flesh of excellent flavor. Pkt. 10c; oz. 15c; ½ lb. 40c; lb. \$1.50.

Tip Top. A rather late, shallow ribbed and netted sort, light green in color. The flesh is a deep salmon and of fine quality. Very sweet. Oval in shape and of good size. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

MUSTARD

The green leaves are used as a salad or cut and boiled as spinach. Sow as early in the spring as the soil permits in drills 18 inches apart covering about one-half inch. Water freely. For succession sow every few weeks during the summer. The seed is largely used for mixing with pickles and for preserving vinegar Ground, it appears as the mustard of commerce.

White English. The most common sort. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

Brown. Seed dark instead of white like the preceding. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.25.

Southern Giant Curled. The true curled leaf variety. A fine variety for fall planting and a heavy yielder. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.25.

MUSHROOM SPAWN

Use one brick to every 10 sq. ft.

Almost anyone can, with a little care and trouble.

successfully raise mushrooms for market.

Fresh horse manure left in a heap until the high temperature is reduced, well mixed with one-fourth its bulk of good garden soil, and packed to a depth of twelve inches, will make a suitable bed in which to plant the spawn. If the temperature is higher than 78 degrees Fahr., it is best to wait with the planting until the bed has cooled off sufficiently.

It is advisable to expose the dry spawn to a moderate moisture for a few days to insure a safer and more rapid growth. Break the spawn into pieces the size of a black walnut, and plant six inches apart. After twelve days cover the bed with an inch or two of soil made fine, and water with luke-warm water when the beds become a little dry. The mushrooms appear in the course of six to eight weeks.

The yield may be prolonged by watering with liquid manure, and adding a little salt or saltpetre occasionally. A pamphlet giving minute directions, mailed on

American or Lambert's Pure Culture Spawn is far superior to French or English Spawns.

Pure Culture Spawn. In bricks, 40c each; three bricks, \$1.00: 10 bricks \$3.25.

Lambert Pure Culture Spawn in Cream. Qt. \$1.25; carton of 1 doz. quarts \$12.00. Between Nov. 15 and April 1, add 15%.



OKRA or GUMBO

Sown in June, in drills-the dwarf variety about two feet apart the tall sort three feet, and one inch deep. Thin out the plants to from eighteen to twenty-four inches, according to variety. Long Green. A tall sort, pale

green Pkt. 10c; oz. 15c; ¼ lb. 30c;

lb. \$1.00.

White Velvet. Pods round and smooth. Best sort. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00.

ONION SETS

Plant the Bottom Sets as early in spring as convenient, to obtain early green onions, but they may be set any time up to June 1st. Set in rows a foot apart and three or four inches between them in the row, if large onions are wanted; and one inch apart if only for green onions.

White Bottom Sets. Good for general use; mild flavor.

Yellow Bottom Sets. Not as mild in flavor as the white variety, otherwise as good.

Egyptian, Winter or Top Onions. onion, planted in August and pulled when large enough, either in fall or early spring. Is used for bunching. Prices on Onion Sets variable. Quoted on application.

ONIONS



Select, if possible, a clean, rich piece of land, upon which onions were grown the previous year. Scatter broadcast a heavy dressing of well-rotted manure, and plow six or seven inches deep as early in the spring as the ground can be worked; harrow and rake down to a fine, even surface.

Sow four or five pounds of seed per acre in drills fourteen to fifteen inches apart, and a quarter of an inch deep. If a seed drill is used, it should be provided with a good roller to press the earth upon the seed, particularly if the earth is very dry. Sow as early as possible. Unless the plants stand very thick together, they need not be thinned out very much.

Never Allow the Weeds to Get Ahead of the Young Plants; the weeds must receive early attention. Use a scuffle or wheel hoe between the rows, and pull out the weeds not reached by the hoe.

Sow one ounce to 100 feet of row.

Large Red Wethersfield. A very large flat red onion; the most desirable of the red sorts; a late variety for winter use. Pkt. 10c; oz. 45c; ½ lb. \$1.25; lb. \$4.50.

Southport Red Globe. Large red globe-shaped-very desirable. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50;

White Silverskin. Very early; rather flat in shape; mild flavor; does not keep as well as the yellow and red varieties. Pkt. 10c; oz. 30c; ½ lb. 90c; lb. \$3.00.

White Globe. Quality similar to last named sort, but of globe-shape; rather larger and a better keeper. Pkt. 10c; oz. 75c; ½ lb. \$2.75.

White Barletta. A small flattened white extra early Italian sort. Generally used for pickles as the bulbs are a fine silvery white. When sown for pickles double quantity of seed is required. Pkt. 10c; oz. 35c; ½ lb. 90c; lb. \$3.00.

Prizetaker, or Yellow Globe Spanish. It is of immense size, with thin yellow skin, pure white in flesh, fine grain, mild in flavor. Pkt. 10c; oz. 45c; ½ lb. 1.25; lb. \$4.50.

Yellow Globe Danvers. The standard variety for this section. Makes a large onion with small neck; ripens early and very uniformly; good keeper and yields well. Pkt. 10c; oz. 85c; ¼ lb. \$3.00.

Yellow Globe Danvers. Lake County Strain. The demand for this type has so increased that we now have it grown for us under contract by one of the most careful growers in Lake Co. It is giving excellent satisfaction in size, color, shape and keeping qualities. Pkt. 10c; oz. 85c; ½ lb. \$3.00.



PARSLEY

Parsley seed germinates very slowly, taking two to four weeks to come up; hence if wanted early, sow as early as possible. Make the rows twelve to fourteen inches apart. Thin out to three or four inches or transplant to that distance. Can be sown in hot-beds in February, or later in open ground.

Any good soil is suitable for growing it.

Sow one ounce to every 150 feet of drill.

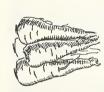
Plain Leaved. A sort not much curled; much used in soups, etc., rather stronger in flavor than the other kind. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

Extra Double Curled. A choice variety well curled; in common use for general crop. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.25.

Hamburg, Large Rooted. A rooted variety, the roots of which are used in winter; good in flavoring soups or stews. It can be kept all winter in the cellar covered with sand. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.50..

PARSNIP

Sow an ounce to 200 feet of drill.



Sow in April or early in May, as parsnips require long seasons to mature. After the ground has been deeply tilled, and made fine, the seed should be sown in drills twelve to fifteen inches apart and half an inch deep, and thinned out so that the roots will not crowd each other. Hoe and cultivate deeply, to keep

down the weeds. They may be dug in the autumn and stored for winter; but if left in the ground till the following spring, they are much improved in flavor.

Sugar or Hollow Crown. The variety most in use and best adapted to this section; long, smooth and free from coarse roots. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

PEAS

Plant one pound to 50 feet of drill. 60 lbs. equal one bushel.

The dwarf varieties require a rich soil, and liberal manuring; the other sorts need only ordinary cultivation. Peas are very hardy and succeed best under low temperature. The early, round smooth varieties should be sown as early as possible in the spring, while the more tender, wrinkled sorts do

varieties should be sown as carry as possible in the spring, while the more tender, wrinkled sorts do better if planted after the ground has become warmer. Sow in drills two or three feet apart, and not less than four inches deep. A pound will plant a row of sixty feet. Make the furrows deep enough to allow room

PEAS—Continued

for the manure, which is usually scattered along the bottom. It is safer not to have the seed in direct contact with the manure. Successive plantings need not be made, several varieties which naturally succeed each other in their time for ripening may be planted at the same time, in this way securing a constant succession of this choice vegetable.

STITT EXTRA EARLY FULL POD PEA

Stocky, vigorous vines; growing about two and a half feet, bearing great quantities of large pods well filled with peas of superb quality and delicious flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Kendel's First of All. This Pea is the result of many years' careful selection. It leads the list of extra earlies for earliness, productiveness, size of pod and quality of flavor. It is uniform in growth and ripening and free from rogues or runners to a marked degree. Pkt. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75. 10 lbs. \$3.25.

Kendel's Extra Early Sugar. A sweet, wrinkled pea coming in only a few days after First of All. Pods medium size and well filled; an average yielder. Vines 2 feet. Pkt. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs \$1.75; 10 lbs. \$3.25.

Pioneer. A very hardy wrinkled sort suitable for early planting. Pods are large and well filled. The peas are large and of splendid quality. Vines grow two feet. Pkt. 15c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.65; 10 lbs. \$5.00.

Little Marvel. One of the newer sorts. Very early and productive. Vines grow 18 inches tall and bear pods nearly three inches long well filled with peas of a fine flavor. Pkt. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c. 5 lbs. \$2.00; 10 lbs. \$3.75.

Bliss' American Wonder. An excellent dwarf wrinkled variety; does better on sand than clay. Vines one foot. Pkt. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 10 lbs. \$3.75.

Nott's Excelsior. Vines very vigorous, growing about one foot high; pods larger than American Wonder, and more prolific; flavor excellent. Pkt. 15c; ½ lb. 25c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.15; 10 lbs. \$4.00.

Extra Early Gradus. Large podded Pea of finest quality and splendid flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Stitt Blue Bantam. The best first-early dwarf wrinkled Pea; the dwarf vines average about 15 inches in height and carry enormous crops of pods of superb quality. Pkt. 15c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.65; 10 lbs. \$5.00.

PEAS-Continued.

Second Early and Later Varieties.

Champion of England. One of the best known of the older varieties. A tall-growing green, wrinkled sort of excellent quality; pod medium, peas large, vine about five feet. An abundant cropper. Pkt. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75; 10 lbs. \$3.25.

Dwarf Telephone. A medium late semi-dwarf sort of the Stratagem order. Large handsome pods of excellent quality. Pkt. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 10 lbs. \$3.75.

Improved Stratagem. Blue wrinkled; requires no brush; exceedingly large, well-filled pods; very sweet. Ripens at the same time as the Champions, and fully equal to them in quality; height one and a half feet. Pkt. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.75; 10 lbs. \$3.25.

Telephone. A tall-growing, blue, wrinkled pea of most remarkable vigor, producing twelve to eighteen well-filled pods of enormous size; quality excellent; height about four feet. The leading tall, late variety. Pkt. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Dwarf Gray Sugar. (Edible Pods.) The pods are large, broad and very stringless. The flavor is of the best. Pods may be eaten when young in the same manner as snap-beans. Pkt. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

Canada Field Peas. Whether for fodder, in mixture with oats, sown at the rate of two bushels per acre, or the peas sown alone at the rate of three bushels per acre for plowing under there is no crop that we can strongly recommend for more extended culture. Used as feed for pigeons, etc. Treating the seed with nitrogen bacteria has doubled the amount of fodder. Price variable; quoted on application.

PEPPER

Sow one ounce for each 2000 plants.

The culture is the same as for

Egg Plant. Sow the seed in March or April in the hot-bed, or in May in the open ground. When about 3 inches high transplant into light warm soil eighteen inches each way.

Sweet Mountain. (Bull Nose.) A very large thick-fleshed

variety, slightly pungent when cooked. Deep green when young; bright crimson when ripe. Pkt. 10c; oz. 45c; ¼ lb. \$1.35; lb. \$4.50.

Long Red Cayenne. A long slender sort with strong pungent flesh. Fruit about four inches in length. The Cayenne pepper of commerce. Pkt. 10c; oz. 45c; 1/4 lb. \$1.35; lb. \$4.50.

PEPPERS-Continued

Pimento. Very sweet, delicious and free from pungency. Meat very thick. Pkt. 10c; oz. 30c; 1/4 lb. 85c.

Red Chili. Bright red when ripe and strongly pungent. Pods about two inches long, one-half inch in diameter. Tapers to a sharp point. Used for pepper or Tabasco sauce. Pkt. 10c; oz. 60c; ½ lb. \$1.75; lb. \$6.00.

Chinese Giant. The largest known. Thick sweet flesh. The best sweet sort for stuffing as mangoes. Pkt. 10c; oz. \$1.00; ¼ lb. \$3.00; lb. \$10.00.

Early Sweet Neapolitan. Plants grow about two feet high and produce large quantities of large, mild peppers—Fruit frequently grows 4 inches long. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

Ruby Giant. A large handsome variety, 4 to 6 inches long. Much thicker flesh and milder than the Ruby King it replaces. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

Plants ready in May.

POTATOES

In season we shall have a stock of the very finest grades of Northern grown Seed Potatoes, including both early and late varieties: Early Ohio; Early Rose; Irish Cobbler; Rural New Yorker, etc. Prices quoted on application.

PUMPKIN

A good method of planting is to put one seed in every other hill in every other row when planting field corn. In this way good crops of pumpkins are secured with

or pumpsins are secured with slight labor and expense.

Cushaw. Long green solid neck, crooked like the Summer Crookneck Squash. Skin yellow with green stripes. Flesh thick and of fine flavor. A good keeper. Excellent for pies. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

Sweet or Sugar. A handsome deep orange yellow. Small in size but of the best flavor for pies. Fine grained and sweet. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.50.

Connecticut Field. The common yellow pumpkin in general use. Grown chiefly for feeding stock. Pkt. 10c; oz. 15c; ½ lb. 30c; lb. \$1.00.

Mammoth Pot-Iron. Truly the giant among Pumpkins; the fruits are enormous with very thick yellow flesh which is fine grained and tender, as the best of pie pumpkins should be. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

RADISH

Sow one ounce of seed to each 100 feet of drill.



Radishes are at their best only when grown quickly; and suc-cessive sowings should be made during the season to insure a good

Sow in hot beds from January to middle of April, after which seed can safely be sown outside in rich mellow soil. Sow only

thick enough to make thinning unnecessary. An application of Nitrate of Soda can be used to hasten

the crop.

Sow the forcing sorts early, the summer kinds as the weather gets hot, and for winter sow the late sorts in July and August as these grow best during the cool autumn months.

Note: Wormy radishes are easily prevented by sowing a rather liberal quantity of Tobacco Dust in the bottom of the furrow before sowing the seed. Round or Turnip-Rooted Varieties

Vick's Scarlet Globe. A first class radish for forcing or first sowing outdoors. Grows a small top. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

French Breakfast or Early Scarlet, Olive Shaped White Tipped. Oval in form, handsome scarlet; white tips. Used for forcing or in the garden. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.



Early Scarlet Turnip. One of the best forcing varieties. A good-sized, good-colored radish of excellent quality. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb \$1.50.

Early White-Tipped Scarlet Turnip. Like the above but with a white tip. Well adapted to forcing or out-door culture.
Pkt. 10c; oz. 15c; ½ lb. 40c; lb. \$1.25.

Philadelphia White Box. An early variety of round radish with pure paper-white skin. Flesh is crisp, snappy and of excellent quality. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

Crimson Giant. Radishes uniform size and color; very large and solid. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

Stuttgart Giant Summer Turnip. Very large pure white sort for summer sowing. Firm and crisp. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

Burpee's Surprise. A yellowish-brown variety with crisp white flesh. A fine variety for hot weather planting. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

Long Scarlet Short Top. The standard variety of the long red sorts; used in forcing or in open air culture. Pkt. 10c; oz. 20c; 1/4 lb. 35c; lb. \$1.25.

Cincinnati Market (Glass). Long bright pink, white-tipped; flesh transparent; always crisp and brittle. Pkt. 10c; oz. 20c; 1/4 lb. 35c; lb. \$1.25.

RADISH-Continued.

White Icicle. An extra early, long variety suitable for forcing or open ground; retains its crispness until of large size. Pkt. 10c; oz. 20c; ½ lb. 35c; lb. \$1.25.

Fall and Winter Varieties



Long Black Fall or Spanish. A late and hardy sort for winter use. The roots are long, thick and almost black in color. The flesh is firm and white and decidedly pungent, though well flavored. Grows seven to nine inches long and two or three inches thick. Pkt. 10c; oz. 20c; ½ lb. 40c; lb. \$1.35.

Round Black Fall or Spanish. A very large nearly round sort. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.35.

Scarlet China Winter. A well-known rose-colored sort for late use; and one of the best. The roots are half-long, thicker at the bottom than at the top. Flesh white, firm and pungent. Pkt. 10c; oz. 20c; ½ lb. 40c; lb. \$1.00.

RHUBARB



Grown from seed it requires at least four years to reach a pulling state, but from roots we sell, one can get considerable the second year.

Victoria. The variety in general use for the market; yields immense crops. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.75.

Large roots of the Victoria variety, 15c each; per dozen, \$1.50.

SALSIFY, or VEGETABLE OYSTER

Sow one ounce to 50 feet of drill.



Salsify is a most delicious vegetable. When cooked it has an oyster flavor, hence its name, Vegetable Oyster. The cultivation is precisely the same as directed for parsnips, and it will keep over winter in the ground where grown.

Mammoth Sandwich Island.

A large and superior variety,

which is used almost exclusively, white rooted. Pkt. 10c; oz. 35c: 1/4 lb. \$1.00.

SPINACH

It is grown both as a spring and summer crop For early use sow in August or September, in drills twelve to fourteen inches apart, using ten pounds of seed per acre. At the approach of cold weather

SPINACH-Continued

cover lightly with straw or any handy litter. Uncover



when the plants begin to make a new growth in spring. For summer use sow early in spring, in same way as above, using less seed. If the plants stand too thick, thin to three or four inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich. Use one ounce to each 100 feet of drill.

Extra Large Round Thick Leaf. It grows a large thick leaf, and will fill the measure quicker and cut more to the acre than any other variety. Sown both in the spring and the fall. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.

Victoria. A fine, very dark green sort that does not incline to run to seed quickly. Very desirable for spring sowing. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 65c.

Dutch Long Standing. A later maturing sort than the others yet one that will stand longer. The leaves are large, dark green and crumpled. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.

New Zealand Summer. Quite unlike other kinds in that it thrives during hot weather and does not run to seed. Plant in April a half-inch deep and a foot apart allowing room for the plants to spread which they ultimately will do, even attaining a diameter of three feet or more. The tips of the branches only are used. A few plants will yield a picking each week from the first of July. Germination can be hastened by soaking in warm water a few hours. Pkt. 10e; oz. 20c: 1/2 lb. 40c: lb. \$1.25. by soaking in warm water a foz. 20c; ¼ lb. 40c; lb. \$1.25.

SOUASH

Use one ounce for 40 hills of early, or for 10 hills of late sorts.



Plant in May, after all danger of frost is past. A warm mellow soil suits them best, and they require a liberal amount of manure, which is best applied direct to the hills. The summer varieties should be planted in hills three or four feet apart each way, and the later sorts about twice this distance

Put eight or ten seeds in each hill, as there is much danger of loss from bugs. Protect against these as directed for cucumber culture. When well grown, thin to three or four plants in each hill.

Extra Large Golden Bush. Our own su stock; attaining 12 to 15 inches in diameter. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75. Our own superior

Early Summer Crookneck. Another very early variety; long in shape, and of a gright yellow color. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

Extra Large White Bush. Best of all round scalloped squashes. Superior in size and quality to Early White Bush. Pkt. 10c; oz. 20c; ¼ lb. 50c; Early W. lb. \$1.75.

SQUASH-Continued.

Boston Marrow. The earliest of the fall sorts, being ready for use very soon after the summer varieties. Rich orange color, good size, excellent flavor Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

Delicious. A fall variety of medium size, usually larger at the flower end than at the stem. Generally dark green with a hard shell. Flesh thick, very finegrained and of a bright yellow color. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.



Hubbard. The standard winter sort and the old favorite. Fruits are of good size, dark green in color and somewhat warted. Flesh is a bright orange-yellow, finegrained and richly flavored. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

Mammoth Warted Hubbard.

Like the old Hubbard in every way

but larger and much more warted. Pkt. 10c; oz.20c; ½ lb. 50c; lb. \$1.75.

English Vegetable Marrow. A favorite summer squash with the English. Yellow-skinned and white-fleshed, and dryer than Golden Bush. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.75.

TOMATO

One ounce will produce about 3000 plants.



Sow in hot-beds, with good bottom heat in February or March, and when the plants are two or three inches high transplant into other frames about four five inches apart each way, or into boxes or single pots which are to remain in the frames. Set the plants out in open ground not

flant into other frames about four five inches apart each way, or into boxes or single pots which are to remain in the frames. Set the plants out in open ground not earlier than the last week in May or first of June. Being very tender, they will not bear the least frost. Choose a light, sandy, gravelly loam, in a well sheltered situation and with a southern exposure if possible, as early fruit is desirable. In such a location the plants may be set about three feet apart each way. On rich soils but little if any manure is necessary.

STITT GIANT YELLOW TOMATO

An extremely large fruited sort, of handsomest appearance when served. Skin and flesh light yellow tinged with red. Flesh very firm and of delightful flavor. Plants very prolific. Pkt. 15c: ½ oz. 35c; oz. 65c

Bonny Best. An early and productive variety. Fruits almost round and borne in profusion. A rich handsome scarlet. Fine out-door and forcing sort. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

Chalk's Early Jewel. Large, smooth, fine extra early, bright red tomato. Pkt. 10c; ½ oz. 25c; oz. 40c; ½ lb. \$1.30; lb. \$4.00.

TOMATO-Continued.

Crimson Cushion. A crimson-scarlet sport of Ponderosa resembling the parent fruit in many respects. It begins to ripen its enormous solid, smoothly shaped fruits early in the season and carries an enormous crop until frost. Pkt. 10c; 20 oz. 35c; oz. 60c; 1/4 lb. \$2.00; lb. \$6.50.

Earliana. The earliest, large, smooth red tomato in market. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

John Baer. A very large bright red Tomato that is entirely free from core. It is early and very prolific, Pkt. 10c; ½ oz. 20c; oz. 35c; ½ lb. \$1.00; lb. \$3.50.

June Pink. Really a pink Earliana, but otherwise much the same. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

Acme. Very early and productive. Fruit medium size of a dark rich red, slightly tinged with purple; very solid and smooth. Pkt. 10c; ½ oz. 20c; oz. 35c; ½ lb. \$1.00; lb. \$3.50.

Dwarf Champion. Quite distinct in foliage and habit of growth, being compact and upright. Early, and purple in color. Pkt. 10c; ½ oz. 25c; oz. 45c; ½ lb. \$1.25; lb. \$4.50.

Livingston's Beauty. Purplish pink*in color. Ripens evenly, without cracking, bears throughout phe season, attaining its natural color, even when slicked green. Remarkably free from rot and but slightly acid. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

Livingston's Globe. One of the old favorite pink-purple Tomatoes. True globe-shaped fruits of uniform size are very freely borne on all parts of the vine. The flesh is solid and there is but little core. It is a good shipper. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.30; lb. \$4.25.

Matchless. A fine large-fruited main crop tomato, rich cardinal red; solid, smooth and free from core; fine flavor and a good keeper. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.25; lb. \$4.00.

Ponderosa. The largest tomato grown; almost seedless. Firm flesh of fine flavor, especially preferred by those wishing a sort quite free from acid. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$2.25; lb. \$6.50.

Golden Ponderosa. Same in every way as Red Ponderosa except that it is a bright yellow. Pkt. 10c; ½ oz. 40c; oz. 75c.

Stone. The old standard sort for late canning, being very smooth and firm. A rich bright red. Very smooth and uniform. Pkt. 10c; ½ oz. 25c; oz. 40c; ½ lb. \$1.25.

Dwarf Stone. Fruit as large and of the same color as the late Stone but ripens much earlier. Plants are upright and very compact. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50.

TOMATO-Continued.

Trucker's Favorite. Large fruited, purple tomato. Regular in form, thick solid meat, dependable main crop variety. Pkt. 10e; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

Golden Queen. Large, smooth fruits of a handsome golden yellow. They have a fine flavor and are equal in every way to the red sorts. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

Yellow Plum. A bright, lemon-colored tomato; uniformly oval in shape; small-sized. Used for preserves. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

Red Cherry. Small round fruit, resembling cherries in size and shape. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.35; lb. \$4.50.

TOBACCO

Tobacco thrives best in rich, deep soil and in rather a moist situation. Seeds should be started indoors or in a hotbed in February; and the young plants transplanted when large enough. Plants may be set outside in June.

Started plants ready in May.

Connecticut Seed Leaf. The variety extensively grown in the Northern and Middle States; largely used as cigar wrappers. Pkt. 10c; oz. 55c; ¼ lb. \$1.60; lb. \$5.25.

Havana. Imported seed; highly flavored variety. Pkt. 10c; oz. 65c; ½ lb. \$1.90; lb. \$6.25.

TURNIP

Sow one ounce for each 100 feet of drill.



Fall turnips may be sown from the first of July till about August tenth. These varieties are also used for early crops, the seeds being sown in April.

Sow the seed broadcast upon an even surface, using about a pound of seed per acre, and rake it in evenly. The Swedish, or Ruta-

baga varieties should be sown in drills fifteen to eighteen inches apart, at any time from the first of June to the last of July, using about one pound of seed per acre. Plants should be thinned to about eight or ten inches apart.

Early Snowball. An early sort, maturing in six to seven weeks. Nearly round, skin smooth and pure white. Solid, sweet and crisp. Does not grow large but is very tender and sweet. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c.

White Egg. Adapted for either Spring or Fall sowing. Medium in size, oval shaped, smooth skin and pure white. Flesh fine-grained, mild in flavor and sweet. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 90c.

Early White Stone. Of medium size, with white flesh; keeps well. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c.

TURNIP-Continued.

Red Top White Globe. Large and very solid An immense yielder and good keeper. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 80c.

Red Top Strap-Leaf or Flat. The best of the flat or English turnips; used for early or late crops. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c.

Orange Jelly, or Golden Ball. Bright Orangeyellow. It does not become pithy by keeping, but retains its solid crispness late in the spring. Pkt. 5c; oz. 15c; ½ lb. 35c; lb. \$1.00.

Improved Purple Top Ruta Baga. The roots are large, rounding in shape, light yellow in color with a purple top. Flesh is solid and a cream yellow. Very productive. Excellent for home use and for stock feeding. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. 1.00.

SWEET, POT AND MEDICINAL HERBS

A small space in the garden may be used to good advantage for the cultivation of a few of the most useful and desirable herbs. Their cultivation is very simple, but little care being needed beyond keeping down the weeds. Sow in April or May in drills twelve to fifteen inches apart, and thin out the young plants where they stand too thick.

Anise. (Pimpinella anisum). An annual herb cultivated principally for its seeds which have a fragrant, agreeable smell and a pleasant taste. The leaves are sometimes used for garnishing and flavoring. Pkt. 10c; oz. 35c;

Anise, for flavoring. Lb. 30c.

Basil, Sweet. (Ocimum basilicum.) A hardy aromatic annual. Pkt. 10c; oz. 35c.

Borage. (Borago officinalis.) A hardy annual used as a pot herb and for bee pasturage. Pkt. 10c;

Caraway. (Carum carui). A well-known herb, cultivated for its seeds, which are used in confectionery cakes, etc. The plants never seed till the second year Pkt. 10c; oz. 25c.

Coriander. (Coriandrum savitum.) A hardy annual cultivated for its seed which has an agreeable taste and is used in confectionery and to disguise the taste of medicine. Pkt. 10c; oz. 40c.

Coriander. For flavoring. Lb. 30c.

Dill. (Anethum garveolens.) An annual of aromatic odor and warm pungent taste. Its seeds are used for seasoning. It possesses medicinal properties but its largest use is for making Dill pickles. Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.75.

Dill. For flavoring. Lb. 30c.

Fennel, Sweet. (Foeniculum officinale.) A hardy perennial. Pkt. 10c; oz. 25c.

Horehound. (Marrubium vulgare.) A perennial herb with an aromatic odor. Pkt. 10c; oz. 45c.

HERBS-Continued.

Lavender. (Lavendula vere.) A hardy perennial, growing about two feet high. It is used for the distillation of lavender water or dried and used to perfume linen. Pkt. 10c; oz. 45c.

Marjoram, Sweet. (Origanum morjorana.) An aromatic herb for seasoning. Pkt. 15c; oz. 50c.

Rosemary. (Rosmarinus officinalis). A hardy perennial, with fragrant odor and a warm bitter taste. The leaves are used for flavoring meats and soups, and for medicinal drinks. Pkt. 10c; oz. 75c.

Saffron. (Carthamus tinctorius). A hardy annual. Cultivated for its flowers which are used principally for coloring, sometimes for flavoring and to make the cosmetic powder called rouge. Pkt. 10c; oz. 40c.

Sage. (Salvia officinalis.) Hardy perennial, about fifteen to eighteen inches high. Leaves grayish green, oval, wrinkled. Cut the leaves and tender shoots just as the plant is coming into flower and dry quickly in the shade. The plants will survive the winter and may be divided. Pkt. 10c; oz. 60c.

Savory, Summer. (Satureia hortensis.) A hardy aromatic annual twelve to fifteen inches high, the dried stems, leaves and flowers of which are extensively used for seasoning, especially in dressings and soups. Pkt. 10c; oz. 40c.

Sorrel. (Large leaved.) Perennial. Pkt. 10c. oz. 20c.

Tansy. (For bitters). Perennial. Pkt. 10c; oz; 45c.

Thyme. (Thymus vulgaris.) An aromatic perennial herb, eight to ten inches high, used principally for seasoning. Sow as early as the ground will permit. Pkt. 10c; oz. 60c.

Wormwood. (Artemisia absinthium.) A perennial plant of fragrant and spicy odor. Pkt. 10c; oz. 30c.

FOR THE GUIDANCE OF THE NOVICE

There will be found throughout this catalog, concise directions for planting and caring for the various seeds and plants listed.

If these directions are carefully followed, the results should prove satisfying in every way; and encourage the gardener to more ambitious efforts in succeeding seasons.

The gardener, amateur or professional, should keep continually in mind the very obvious fact that the better kinds of fruits, flowers and vegetables cannot be produced from inferior seeds—and as the seed-bill is the smallest item of his expense, the purchase and use of low-grade seed to effect the saving of a few cents, will be found to be expensive economy.

CLOVER and GRASS SEEDS

We wish to draw attention to nitrogen-fixing bacteria quoted elsewhere in this book.

It is not wise to take chances of failure for so slight an additional cost. If alfalfa or clover has failed to make a good catch it may pay to investigate. Write for booklet on the subject.

CLOVER SEED

As prices on these seeds are subject to market fluctuations we deem it inadvisable to list here prices that may be at wide variance with market rates when seed is ordered. Upon request we will quote on any desired quantity.

Mammoth or Sapling Clover. Sow in the spring or autumn at the rate of 10 to 15 pounds per acre. Weight, 60 lbs. per bushel.

Alfalfa, Lucern or Chilian Clover. (Medicago Sativa.) It is a valuable fodder plant, lasting from 8 to 10 years. The roots penetrate the ground from 10 to 15 feet. It requires a deep, richly manured and well cultivated soil. Sow from twenty to thirty pounds per acre. Weight, 60 lbs. per bushel.

Alsyke, or Swedish Clover. (Trifolium Hybridum.) Perfectly hardy, does not heave in winter or spring from frosts, stands drought well, and is in many respects superior to the common red variety. It affords a large return in hay, is excellent for soiling and for bees it is unsurpassed. Sow in spring or fall, about eight or ten pounds per acre. Weight 60 lbs. per bushel

Hubam Clover does in one year what the common Sweet Clover takes two years to dok that is, it sprouts, grows up to full size, five or six feet, produces seed and pies all in one season. It is an ideal honey plant enbling one to secure a crop of high grade honey, the flow beginning within three months from seeding and continuing longer than any other plant. Sow three to five pounds per acre. Weight 60 lbs. per bushel.

Red Clover. (Trifolium Pratense). It succeeds on any soil of moderate fertility, if sufficiently dry. A dressing of one bushel of gypsum to the acre will immediately increase the clover crop. From 15 to 20 pounds of good seed is required for an acre, more being necessary on old and stiff soils than on new and lighter ones. Weight, 60 lbs. per bushel.

White Dutch Clover. (T. repens.) An excellent pasture grass, forming in conjunction with Kentucky blue and other grasses, the finest and most nutritious food for sheep and cows. Its flowers are also a favorite resort for the honey-bee. It succeeds on all good lands, if not too wet. It takes six to eight pounds per acre. Weight, 60 lbs. per bushel. Choice quality.

GRASS SEED

Timothy. (Pheleum pratense.) This is the best grass for hay, making a large return on strong, rich clay, of medium state of moisture; it is greatly relished by all kinds of stock, and especially so by horses. Sow fifteen to twenty-five pounds to the acre. Weight, 45 pounds per bushel.

German, or Golden Millet. This variety is not early as the common Millet, but yields a much larger crop. Will grow from five to ten feet high; the heads are closely condensed, spikes very numerous; seeds golden yellow. Sow thirty-five or forty pounds per acre. Weight, 50 lbs. per bushel.

Hungarian Grass. (Panicum germanicum.) A valuable forage plant. Succeeds well on dry, light soil. Withstands the drought remarkably well. Sow broadcast at the rate of thirty to forty pounds to the acre, and cultivate the same as Millet. Weight, 48 lbs. per bushel.

Perennial Rye Grass. (Lolium perenne.) A very nutritious and valuable grass for meadows and permanent pastures. Use thirty to forty pounds to the acre. Weight, 24 lbs. per bushel.

Italian Rye Grass. (Lolium Italicum.) This variety is similar to the English Rye Grass. It is very nutritious and valuable for pastures, especially for early sheep feeding. Sow about forty-eight pounds to the acre. Weight, 24 lbs. per bushel.

Kentucky Blue Grass. (Poa pratensis.) Produces the most nourishing food for cattle, retaining its quality to a late period in winter. In combination with Red Top, White and Alsyke Clover, it forms the finest and closest pasture. For this purpose an extra quantity of seed should be used—say fourteen pounds of Blue Grass, fourteen pounds of Red Top, and two pounds each of White and Alsyke Clover per acre. Sow early in the spring or during the month of October or November. Weight, 14 lbs. per bushel.

Orchard Grass, or Rough Cocksfoot. (Dactylis Glomerata.) It grows about two and a half feet high, producing an immense quantity of leaves and foliage. It is well adapted for sowing under trees or orchards and valuable either for grazing or, if cut when in bloom, for hay. Sow fifteen to twenty-five pounds to the acre. Weight, 14 lbs. per bushel.

Red Top. (Agrostis vulgaris.) A valuable grass for moist soils. It is permanent, standing our climate well, and consequently well suited for pasture. On moist, rich soil, it will grow two feet, and on poor, gravelly soil, about half the height. Sow twenty pounds per acre. Weight, 14 lbs. per bushel.

True Perennial Sweet Vernal Grass. (Anthoxanthum odoratum.) It is remarkable for giving out a pleasant, sweet smell during the process of drying, and it is to the presence of this grass that hay from natural meadows owes its peculiar fragrance. Sow twenty-five to thirty pounds to the acre. Weight, 10 lbs., per bushel.

GRASS SEED-Continued

Mixture of Grass and Clover Seed for Permanent Pastures. This mixture is composed of a suitable selection of natural grasses and clovers best adapted for permanent pastures, and the kinds, as well as the qualities, are regulated according to the nature of the soil, situation and purpose for which they are sown. When ordering, please state whether soil is light, medium or heavy. It will take from thirty to forty pounds to sow one acre. Weight, 16 lbs. per bushel.

Grass Seed Mixture for Golf Courses and Athletic Fields, in correct combinations for all soils.

Only the very finest grades of seeds should be used in these mixtures, as the turf on links and fields must withstand constant tramping and the abuse of heavy footwear. The grasses must form a densely matted turf that will afford a firm but resilient foothold, and be of such varieties as will withstand frequent close cuttings.

The Stitt Golf Link Mixtures will meet these requirements, but if any special conditions of soil or location are to be met, advise us of your needs; the kind of soil to be covered, and the general lay of your land. We will gladly recommend the mixture best suited to the situation.

All Standard Varieties of Grass Seeds are carried in stock in bulk. We will mix these, when wanted, to conform to any formula sent us.

Residents of, and visitors to Cleveland have long remarked and admired the beautiful lawns at Lake View Cemetery which were originally sown with Kendel's Lawn Seed.

This same mixture is available for the use of any who wish to beautify their grounds, by requesting Lake View Lawn Mixture.

ANY LAWN, large or small, sunny or shady, may be beautified by the addition of a few Perennial Plants or Shrubs in groups proportionate to the size of the lawn itself. The list of Ornamental Plants on another page is worth considering in this connection, and we shall be glad to suggest the most desirable sorts if advised of the size and exposure of the space you would like to improve.

SERVICE

WE OFFER GRATIS, TO OUR CUSTOMERS, a service that few houses in our line are equipped to offer, even at a price.

In our employ are trained, practical Gardeners whose advice and assistance are at the service of our patrons. To the garden lover who wishes to get the best of decorative effects with plants and shrubbery or who wishes the utmost yield of Flowers, Fruits or Vegetables from his piece of ground, whether it be a city lot or a suburban estate, we will gladly submit without charge, our suggestions for the most practical way of accomplishing either.

Tell us the dimensions of the lot and of the buildings, with their relation to the points of the compass, the character of the soil and the name of any favorite plants that may be especially wanted. We will then draw up a plan and submit a list of the necessary plants, with the location of each clearly indicated: or if preferred, one of our men will call and make his recommendations in person.

The plan that we will submit will be so clearly laid out that it may be followed by any one engaged to do the work: but if the planting is to be done by an inexperienced person or by an amateur, we will even supervise this part of the work and instruct the person in the simplest and most practical method of doing it.

For the plans and suggestions we make no charge. The seeds and plants required will be charged for at our regular catalog prices.

CULTURE and CARE OF FLOWERS

In Our List of Flower Seeds will be found all those varieties known to be desirable and worthy the attention of florists and amateurs. Our Catalogue is arranged with a view to aid our patrons in their selection by offering the very best varieties of each species.

Success. With patience and the exercise of reasonable judgment, anyone may soon acquire experience enough to successfully grow most of the species of flowers; failure more often results from ignorance and neglect than from any fault of the seeds or of nature. Constant Care is Required in any event.

Reliable Seed is the first requisite. We spare no pains or expense to procure the Very Best. A thorough trial of our seeds will do more to establish this fact in the minds of our patrons than any statement made by us would be likely to do.

When and How to Sow. The first of May is early enough, in this latitude, to sow most of the species in the open ground; too early sowing is a great mistake. The small and delicate seeds must be covered Very Lightly with earth; the finest of them had better be sown Without Any Covering, the simple pressure of a smooth board being sufficient. Repeated experiments with various kinds of delicate seeds, induces us to advise, in addition, the covering of such seeds with sheets of newspaper until they are through the ground, thereby preventing the surface evaporation, which so often causes failure, besides protecting the seeds from being forced into the ground so deeply through careless watering, that they could not sprout. By following this method many seeds that are rather difficult to start may be quite successfully grown. The larger and more hardy seeds may be planted deeper and some of them earlier. It is a safe rule to sow most seeds to a depth of Four or Five Times the Diameter of the seeds itself.

Location. A rather light sandy loam suits most flowers, and, in such soils, seeds generally germinate well. Some flowers thrive best in a rather shady situation and in rather heavy clay soils (the Pansy is a notable instance), while others do best upon light, poor soils exposed to the full rays of the sun; this is particularly true of the Portulaca.

Early Sowing. The seeds of nearly all the annual varieties and many of the biennials and perennials, may be sown in March or April, under glass frames, in greenhouses, or in small boxes in any sunny window. In this way a good stock of plants may be had at small expense, and a gain of several weeks made in the season of blooming; and when the plants are set out of doors further transplanting is not required. Shallow boxes, two or three inches deep, and with open seams at the bottom are the best in which to start the seeds. Fill these boxes to within half an inch of the top with good rich soil, mixed with about one-fourth sand. Make the surface level and smooth and upon this scatter the seeds sparingly. Use a fine sieve, with which sift carefully over the seeds just enough earth to cover them. Afterwards gently shower them with tepid water, using a fine sprinkler, and keep the boxes in a temperature as near 60 degrees as possible. Avoid much watering unless the surface of the soil appears dry. Transplant into other boxes when the plants are

CULTURE AND CARE-Continued.

large enough to handle, setting them from half an inch to an inch apart. In setting plants out into the beds or borders, allow a liberal space for each.

Late Sowing. Most of the biennials and perennials may be sown late in the summer, from the middle of August through September, and they will then bloom the following season. When cold weather sets in about the only protection necessary for the young plants is a covering of leaves, straw or litter to a depth of three or four inches, and a board on top to keep it in place. They should be uncovered soon after the middle of March

COMMERCIAL FERTILIZERS. From an experience of several years we confidently recommend for general use commercial fertilizers for all plants; it is more permanent than stable manure, and has the additional advantage of never introducing seeds of weeds. By its use the foliage of plants soon acquires a rich green color. It should be applied at the time of sowing or of transplanting to gain the best results.

Annuals, Biennials, Perennials. Flowers are classified as Annuals, Biennials and Perennials. Annuals, are those plants that bloom the first year from seed and after ripening their seeds, perish the same season. They comprise many of the most beautiful flowers, and, as a rule, are of easy culture. Some of the Biennials and Perennials will flower the first season if the seed is sown early, and they may then be kept over for another year or longer. Pansy, Snapdragon, Pinks, etc., belong to this class. Biennials bloom the second year from planting the seed, and then die. Perennials, as a rule, bloom the second year, and are more or less permanent thereafter. The seeds of some of the Perennials remain a long time in the soil before germinating.

VINES—For Walls, Trellises, Porches and Pergolas

Balloon Vine Cobaea Nasturtium, Tall Cardinal Climber Japanese Hop Thunbergia Morning Glory Canary Bird Vine Dolichos Moonflower Sweet Peas, Sweet Peas. Hardy Beans, Various Kudzu Vine Annual Passion Flower Balsam Pear Cypress Vine Wild Cucumber

TRAILING PLANTS-For Window Boxes, Hang-

ing Baskets and Vases

Forget-Me-Not Mimulus Nasturtium, Tall Lobelia Verbena Linaria Petunia Portulaca

LOW GROWING PLANTS FOR BORDERS AND EDGINGS

Daisy Nasturtium. Ageratum Bellis Forget-Me-Not Dwarf Poppies Coleus Gomphrena Verbenas Marigold, Dwarf Golden Feather Begonia Phlox Lobelia Torenia Carnation Petunia Alyssum, Hardy Eschscholtzia Salvia Zinnias, Dwarf Godetia Candytuft Dianthus Kochia Alyssum, White Four O'clocks **Pansies** Heuchera Campanula Polvanthus Viola Cornuta Carpatica

CULTURE AND CARE-Continued.

PLANTS FOR THE SHADE.

Aconitum Forget-Me-Not Mimulus Aquilegir

Four O'Clocks Nemophilia Coreopsis Lanceolata

Gaillardia Grdfl. **Pansies** Daisies Kudzu Vine

PLANTS FOR GREENHOUSES AND CONSERVA-TORIES

Begonia Cineraria Heliotrope Viola Calceolaria Cyclamen

Petunia

Passion Vine Sweet Peas Carnation. Geranium

Primulus Torenia Coleus Gloxinia Schizanthus Verbena, Lemon

PLANTS WITH ORNAMENTAL FOLIAGE

Amaranthus Coleus Kochia Begonia

Eschscholtzia Linaria Canna

Euphorbia Centaurea Ice Plant Ricinus

EVERLASTING FLOWERS

Acroclinium

Ammobium Elichrysum

Gomphrena

Pentstemon Poppy

THE MOST USEFUL FLOWERS FOR BOUQUETS

Achillea Ammobium Aquilegia Candytuft Chrysanthemum Daisy, Shasta Feverfew Gypsophila Lupin Nigella Phlox Rudbeckia Schizanthus Sweet Sultan Vinca Aconitum Anchusa Asters Campanula

Verbena

Dianthus Gaillardia Heliotrope Marigold Pansy Coreopsis Salvia Stocks Sweet William Wallflower Acroclinium Antirrhinum" Balsam Carnation Cosmos Dimorphotheca Geranium Heuchera" Mignonette

Salpiglossis Sunflower Valeriana Zinnia Ageratum Arctotis Calendula Cleome Dahlia Elichrysum Gomphrena Larkspur Nasturtium Petunia Pyrethrum Scabiosa Sweet Peas

HARDY PERENNIALS

Achillea Aquilegia Carnation Forget-me-not Heuchera Lupin Rudbeckia Viola Cornuta Aconitum Chrysanthemum Kudzu Vine

Foxglove Hollyhocks Oenothera Polyanthus Candytuft(!
Sweet Peas Pentstemon
Wild Cucumber
Alyssum Saxatile Gypsophila Campanula Coreopsis Gaillardia Valeriana

Poppy Sweet William Anchusa Candytuft(Hardy) Pentstemon Larkspur Phlox Pyrethrum

GENERAL LIST OF FLOWER SEEDS

Our long acquaintance with the trade has put us into close touch with the best flower-seed growers in this country and Europe—many of whom are specialists in their lines. We secure our stocks direct and are therefore sure of the very best high grade seeds the market affords. It is our aim to make the following list complete, including only such kinds as have proven satisfactors: in this leading. Our failed may eafaly make factory in this locality. Our friends may safely make their selections from this and under reasonable growing conditions be sure of success.

ACHILLEA. (Milfoil or Yarrow.)
1—Ptarmica "The Pearl". One of the best hardy white perennials. From spring till frost it is covered with heads of purest white double flowers. Easily grown from seed, flowering the first season if sown early. 2 feet. Pkt. 10c; $\frac{1}{16}$ oz. 75c.

ACONITUM. (Monk's Hood.)

Hardy perennials with long, bold spikes of blue helmet-shaped flowers in the summer.

2—Napellus. Well adapted for growing among the shrubbery and shady corners; 4 feet. Pkt. 10c.



ACROCLINIUM

Beautiful and valuable ever-lasting flowers. Easily grown and used extensively for winter bouquets. Will make a splendid showbright Pink and White. I ft. 3—Single Mixed. Pkt. 10c. 4—Double Mixed. Pkt. 10c.



AGERATUM. (Floss Flower.)

One of the very best bedding plants, being literally a sheet of bloom from early summer till frost. Easily raised from seed, which is usually started in a hotbed or window and transferred to the open ground in May. Can also be sown outdoors in May.

5—Dwarf Imperial. Clear Blue.

Pkt. 10c.; ½ oz. 25c. 6—Dwarf Multiflora White. Pkt. 10c. 7—Little Dorrit. Blue, with white center, 6 in. Pkt. 10c.

8-Little Blue Star. An attractive mauve blue. 4 to 5 in. Pkt. 10c.

Plants ready in May.

AGROSTEMMA. (Rose of Heaven, Mullein Pink.)



Coronaria. An attractive free flowering perennial producing crimson, magenta and white flowers in great abundance. Fine for cutting. Will thrive in any good soil in moderately sunny position.

9-Mixed Colors. Pkt. 10c. 10-White with Rose center. Pkt. 10c.

11-Coronaria Atrosanguinea-Blood Red. Pkt. 10c.

FLOWERS-Continued.

ALYSSUM. (Sweet Alyssum or Mad Wort.)



Free-flowering plants especially suitable for borders. Grow well in any rich garden loam.

12-Little Gem, or Carpet of Snow. Of dwarf, compact habit. It begins to bloom when quite, small, and the plants are a solid mass of white from spring to late autumm. Sweetly fragrant. An-Pkt. 10c.; ¼ oz. 25c; ½ oz. 40c.

nual, 4 in.

13-Saxatile Compactum (Basket of Gold). Showy golden-yellow flowers; hardy perennial; blooms the first season if sown early indoors; I foot. Pkt. 10c; 1/4 oz. 40c.

AMARANTHUS.

Highly ornamental foliage plants. Sow the seeds early and set out last of May, or June, in rich soil.

14-Tricolor (Joseph's Coat). Red, yellow and green foliage, very attractive; 2 feet. Pkt. 10c.

AMMOBIUM. (Winged Everlasting.)

Pretty annuals, with white everlasting flowers. Sow the seed the last of May in the open border. They do well in almost any situation.

15—Alatum Grandiflorum. Large flowering and pure white; 2 feet. Pkt. 10c.

ANCHUSA.

16-Italica, Dropmore Variety. One of the best hardy perennials. Is becoming more popular each season, bearing flowers of the richest gentian-blue. Blooms freely all summer. 5 feet. Pkt. 10c.

ANTIRRHINUM. (Snapdragon.)

Within the last few years Snapdragons have become immensely popular. Sown out of doors the first week of May, the plants bloom early in July, remaining in full flower until November. For earlier flowering, start indoors or in a frame in March, transplanting to the open when the weather is suitable.

Tall Giant Flowering.

This season we offer an entirely new list of varieties of the most brilliant colorings.

17—Apple Blossom. Rose pink, yellow lip. 18—Cerebus. Carmine rose, yellow lip. 19—Indian Summer. Velvety copper.

18—Cerebus. Carmine rose, yellow lip.
19—Indian Summer. Velvety copper.
20—Golden Queen. Pure yellow.
21—Purple King. Fine rich purple.
22—Snowflake. Pure white, yellow tubes.
23—Wallstower. Brown coppery red.

24—Copper King. Velvety, coppery red. 25—Diamond. Golden yellow, lilac throat. 26—The Rose. Rose pink.

All above sorts—per Pkt. 10c. \(\frac{1}{16}\) oz. 30c.

27—Superb Mixed. Our own mixture of spotted and variegated sorts in addition to all the above. Pkt. 10c; $\frac{1}{16}$ oz. 25c.

28-Tom Thumb. Finest dwarf varieties mixed. Fine for borders and constantly in bloom; 6 in. Pkt. 10c. Plants ready end of May.

-AND THE WILSON BIRD STORE COMPANY

AQUILEGIA. (Columbine.)

No hardy plant grown from seed is more easily handled than the Columbine. Seed may be planted in the open ground early in spring, and will bloom the same season; or they may be planted in August or September, and will come up early in spring to make vigorous plants, which will bloom abundantly during late spring and early summer. 1½ feet.



29—Mrs. Scott Elliot's Strain. A magnificent new variety originating in England and imported directly from there. This strain now offered by us for the first time, will produce magnificent blossoms in a variety of beautiful colors. Pkt. 15c.

30—Caerulea (Rocky Mountain Columbine). Violet-blue and white mixed. Beautiful species. Pkt. 10c.

31—Californica Long Spurred Hybrids. Best and brightest colors. Pkt. 10c.

32—Chrysantha. Golden yellow; fine. Pkt. 10c. 33—Olympica. Large blue flowers. Pkt. 10c.

34—Hybrid Double Flowered Mixed. Pkt. 10c Plants ready early in May.



35—ARCTOTIS GRANDIS (African Daisy.)

A splendid annual with large daisy-like flowers of a pure white, the reverse of the petals being a pale lilac. Easily grown in the sun. Valuable for cutting from July until frost. Pkt. 10c. 1/2 oz. 30c.

ASTER.

This flower is not only one of the most popular, but also one of the most effective of our garden favorites, producing flowers of great richness and variety of color, in the most perfect and beautiful form during the late summer and early fall. We know of no plants that will respond so liberally to cultivation and care as will the Asters. These will thrive in any good soil that has been carefully prepared; but prefer an open, sunny position on a heavy loam that has been liberally enriched with any good commercial fertilizer.

For early flowering, seed should be started indoors in March or April but for late flowering seed may be sown in the open in May.

When choice blooms are wanted for cutting, plants should be set at least twelve inches apart in the row;



and rows should be about two feet apart. For Mass Bedding plants may be set nine inches apart. To get the best bloom, frequent cultivation will be necessary. The addition of Wood Ashes and Air-slaked Lime when the beds are being prepared will aid materially in repelling Root

Aphis and Stem Rot.

STITT CALIFORNIA GIANTS.

36—Elizabeth O. Deep Rose. Pkt. 15c. 37—Mary Ann. Pure white. Pkt. 15c. 38—Mary Zuber. Deep Purple. Pkt. 15c. 39—Peach Blossom. Pink. Pkt. 15c. 40—Helen Jessup. Light Blue. Pkt. 15c. Package Each of above Kind 60c.

41-Mixed. Including all of the above colors, 15c.

Late Beauty Type.

42—September Beauty. Shell pink.
43—White Beauty. Pure White.
44—Peach Blossom. Very fine pink.
45—Purple Beauty. Fine, rich purple.
46—Azure Fairy. Light blue.
47—American Beauty. Bright rose.
48—Mixed. Including all above colors.
Each of the above, Pkt. 10c.

The Stitt Special Collection of Beauty Asters 1 Package Each of above sorts 60c.

49-Yellow Queen. A new, fancy variety that should A handsome pure have a place in every garden. yellow blossom of fine size. Pkt. 10c.

50—Lakewood Prize Mixture. By mixing the tall varieties of every color in all the large-blooming types such as Comet, Crego, Ostrich Plume, etc., we have a mixture that will enable everyone to have a few plants of choice kinds in a complete assortment of color. Pkt. 10c; $\frac{1}{2}$ oz. 40c; oz. \$2.50.

51—Ostrich Feather. Mixed. Comet type but larger and with longer, twisted petals. Pkt. 10c.

52-Heart of France. Ruby red; mid-season; branching habit; incurve type. Best pure red. Pkt. 10c. 1/8 oz. 40c.

American Branching Asters.

Plants ready in June. The finest of the late sorts, especially for cut flowers. Strong, sturdy plants, 2½ feet tall; long, 2 stiff stems with flowers of the largest size. Full double, well adapted to our conditions.



53-Light Lavender. Pkt. 10c 54-Shell Pink. Pkt. 10c.

55-Purple. Pkt. 10c. 56-Rose Pink. Pkt. 10c.

57-Crimson. Pkt. 10c. 58-White. Pkt. 10c. 59-Azure Blue. Pkt. 10c.

The Stitt Special Collection of Branching Asters Package Each of seven above kinds 60c.

60-Choice Mixture of all the above colors. Pkt. 10c; 1/4 oz. 50c; 0z. \$1.50.

Early Royal Asters.

Dwarf branching; height about two feet.
61—Purple. Pkt. 10c. 62—White. Pkt. 10c.
63—Shell Pink. Pkt. 10c. 64—Bright Rose. Pkt. 10c.
65—Lavender. Pkt. 10c. 66—Mixed. Pkt. 10c;
½ oz. 95c; l oz. \$1.75.

The Stitt Special Collection of Royal Asters
1 Pkt. Each of Six Above Sorts 50c.

Auricula. See Primula. Baby's Breath. See Gypsophila. Bachelor's Button. See Centaurea.



BALLOON VINE.

67—(Cardiospermum Halica-cabum.)

A very pretty climber, interesting for its inflated membraneous capsule, from which it derives the name. Annual; 8 feet. Pkt. 10c.

BALSAM. (Lady Slipper.)

One of the most beautiful and popular annuals' forming a cone of clear-colored and finely variegated double, camelia-like flowers. Succeeds in a rich soil. Sow seeds in open ground in May. Annuals; 2 feet. 68—Splendid Mixture of Choicest Double Varieties. Pkt. 10c; ½ oz. 45c.

69—Camelia-Flowered. Finest mixed. Pkt. 10c; 1/4 oz. 45c.

BALSAM PEAR.

Curious climbers with ornamental foliage. The fruit is bright orange, and, when ripe, bursts open, exposing its bright-red seeds and yellow interior. Very effective on rock-work, stumps, etc. Annual; 10 feet, 70—Momordica Charantia. Pkt. 15c.

BAPTISIA. (False Indigo.)

71—Australis—Hardy Perennial, bearing spikes of peashaped, bright blue flowers. Pkt. 10c.

BEGONIA.

These plants rank with the Geraniums and Coleus as bedding plants, surpassing both for the sun and shade. These form sturdy bushes about a foot high which are completely covered with bloom right up to frost. Seed may be started indoors in March. 72—Vernon. Bright orange-carmine with deep red leaves; I foot. Pkt. 10c; ½ oz. 90c.

BOCCONIA. (Plume Poppy.)

72A. Japonica Cordata—Hardy perennial bearing very long spikes of cream colored flowers. Reaches height of 5 feet. Pkt. 10c.



BROWALLIA. (Amethyst.)

A favorite, bedding plant, covered with rich, beautiful winged flowers during the summer and autumn months, supplying a shade of intense blue very uncommon; grows freely in any rich soil; blooms finely in the winter if the plants are lifted in autumn and cut back.

blue 11/2 feet. Pkt. Deep 73-Elegans. 74-Elata Mixed. 18 in. Pkt. 10c.

CALCEOLARIA.

Very desirable for house or conservatory culture; remarkable for their size, color and markings. Sow the seeds in August or September for early flowering, in a light, rich compost. Tender perennial.

75—Hybrida Grandiflora. Self-colored and spotted varieties mixed; prize flowers. Pkt. 25c.



CALENDULA. (Pot Marigold.)

One of the best and showiest free-flowering hardy annuals. growing in any good garden soil, producing a fine effect in beds or mixed borders, particularly bright in late fall, continuing in bloom from early summer until killed by frost. Valuable also for pot cul-ture; blooming freely in winter

76—Stitt Mammoth Orange. Double largeflowered orange-red. Pkt. 10c.

77—Prince of Orange. striped orange. Pkt. 10c. 78—Sulphur Queen. L Double yellow, each petal

Large-flowered double lemon. Pkt. 10c.

79—Ball's Orange. Double. Large flowered. Pkt. 10c. 80—Superb Mixed. Our own mixture of the above Pkt. 10c; 1/4 oz. 15c. fine sorts.

(Bellflowers.) CAMPANULA.

Beautiful flowers, characterized by their richness of color, and profusion of bloom. Indispensable for the border, edging, rockwork, etc. The taller growing sorts should be staked to prevent injury from high winds. They like good, rich soil, and last much longer if set in half shade.

Canterbury Bells. The old-fashioned sort with large beautiful bell-shaped blooms. Single. Biennials: 2½ ft.

-Blue. 82-Rose. 83-Lilac. 84-White. Pkt. 10c-Mixed, All Colors. Pkt. 10c; ½ oz. 25c. 85-Mixed, All Colors.

Cup and Saucer. Very handsome and much prized. The extra large calyx is of the same color as the flower and appears as a saucer under a cup. Biennials. 21/2 ft. 86—Purple. 87—White. 88—Rose. 89—Mixed. Each, Pkt. 10c. 1/4 oz. 75c.

Plants ready in May.

CAMPANULA-Continued

90—Carpatica. (Harebell.) A hardy and pretty perennial growing only 9 inches high. Blooms from June to fall, color blue, especially good for edging. Pkt. 10c.

91—Grandiflora. (Chinese Bellflower.) hardy perennial with buds that expand to look like miniature balloons, opening to a five-point starlike flower. Blooms for about eight weeks from the middle of July. 2 feet, Mixed Blue and White. Pkt. 10c. 92—Persicifolia. (Peach Bells.) A handsome perennial with large drooping bell-shaped flowers. Mixed blue and white. 3 feet. Pkt. 10c.

CANARY-BIRD VINE.

93—A beautiful, rapid, annual cimber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Pkt. 10c; oz. 50c.



CANDYTUFT. (Iberis Umbellata.)

All the varieties look best in beds or masses. Seed sown in April flowers in June; successive sowings should be made at intervals. Easy to grow. I foot. Light, rich soil.

94-Flesh Pink;

95—Purple; 97—Rose Cardinal;

96-Mixed;

98—Light Voilet. Pkt. 10c; ½ oz. 30c; | oz. 50c.

99—Johnson's Perfection. Large white flowers, medium height. Pkt. 10c; ½ oz. 45c.

100-Improved Empress. Giant flowering white. Pkt. 10c; ½ oz. 25c; 1 oz. 75c.

101-Dwarf Hybrid. Mixed. Pkt. 10c; 1/4 oz. 25c; 1 oz. 75c.

HARDY CANDYTUFT. (Iberis.)

102-Gibraltarica, Lilac; 103-Semperflorens, Pure White. Pkt. 10c.

CANNA. (Indian Shot.)

These plants are grown for the remarkable beauty of their foliage. The French Cannas are grown also for their fine heads of flowers. New and valuable varieties are raised every year from seed. Seed should be soaked in warm water until swelling begins then planted in moist, warm sandy soil. In the fall the tuberous roots may be dug up and kept through the winter like dahlias. Half-hardy perennials.

104—Dwarf, Large-Flowering French Mixed. Bronze Leaved. Pkt. 10c;

105-Green Leaved. Pkt. 10c;

For prices on Canna Plants see List following Flower Seeds.

> Canterbury Bell. See Campanula. Castor Oil Bean. See Ricinus.

106-CARDINAL CLIMBER.

A most beautiful and brilliant annual climber, attaining a height of 30 feet, in a season. The bright scarlet flowers almost cover the vine from early summer until frost. It delights in a warm, sunny situation with good soil. Germination may be made more certain by filing a small notch in each seed or soaking the seed in warm water before planting. Start the seed indoors in March and transplant, or sow in the open ground when the soil is warm in May. Pkt. 10c.



CARNATION PINK.

The most magnificent of all the Dianthus family. Flowers large, beautiful and delightfully fragrant. Sown in the spring, they bloom in second season. The plants are hardy the first winter; afterwards they need protection. Perennials.

CARNATION PINK-Continued.

107—Marguerite. Double mixed. If sown early will flower the first season. Pkt. 10c; 1/8 oz. 25c.

108—Early Dwarf Double Carnation. Mixed. Pkt. 10c.

109-Red Grenadin. Double; 2 feet. Pkt. 10c.

110—Fancy Picotee Carnation. Prize stock; from stage-flowers; finest double mixture of Picotees, Carnations, Bizarres, Flakes, Fancies and Selfs; 2 feet. Pkt. 25c.

111—Chabaud's Everblooming Mixed. Symmetrical, branching habit. This strain is raised by a famous specialist in France. Blooms 5 months after sowing and continues indefinitely. 2 feet. Extra double mixed. ½ Pkt. 25c; Pkt. 50c.

CELOSIA. (Cockscomb.)

Christata. Free blooming annuals of graceful habit. Very popular because of their ease of culture and large showy combs or feathery spikes. Should be sown early and transplanted in June in light, rich soil. Plants may be lifted in the fall and potted for house decoration, or flowers may be dried for winter bouquets.

112—Crimson. Huge combs, much cut and beruffled; 3 feet. Pkt. 10c.

113—Golden Yellow. Pkt. 10c. 114—Peony Red. Pkt. 10c.

115—President Thiers. Extra fine. Dark leaves and bright crimson combs; 1 foot. Pkt. 10c.

116—Dwarf Mixed. Shades of red, pink and yellow. Very fine. Large combs; 1 foot. Pkt. 10c.

Plumosa.

117—Ostrich Plume Mixed. (Thompson's Magnifica.) Beautiful plumes of all colors from clear yellow to the darkest red; 2 feet. Pkt. 10c.

118-Childsii. Chinese Wool Flower. Bright crimson. Pkt. 10c.



CENTAUREA.

These include such popular annuals as Bachelor's Buttons and Sweet Sultans which are favorites everywhere, they being easy to grow, profuse bloomers from mid-summer to late fall, and requiring but little care. Silverleaved sorts are also included which are used as borders to beds and for porch-boxes. Annuals.

Bachelor's Buttons.

119—Cyanus. (Cornflower.) Beautiful gentianblue. Pkt. 10c.

120—Cyanus Single Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 45c.

121-Cyanus Double Mixed. Pkt. 10c.

122-King of Blue Bottles. Large blue, red center. Dwarf and compact. Very striking. Pkt. 10c.

123-Montana. Hardy Perennial cornflower. Beautiful Blue. Pkt. 10c.

Dusty Millers.

124—Candidissima. Silvery white foliage; broad and deeply cut. Half-hardy; I foot. Pkt. 10c.; ½ oz. 50c.

125—Gymnocarpa. Finely cut and graceful silvery foliage. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

Centaurea Moschata. See under Sweet Sultan. Chinese or Indian Pink. See Dianthus.

CHRYSANTHEMUM.

Seeds may be sown in hotbeds during March or outdoors during May. Pinching back in early growth makes bushy and shapely plants. Average height 1½ feet.

126—Chinese Large Flowered Double Mixed. Well-known variety for pot and greenhouse culture; half-hardy perennial. Pkt. 10c.

127—Japonicum Double Mixed. Magnificent perennials, white and yellow. Pkt. 10c.

128—Double Mixed Coronarium. Annual. Pkt. 10c. 129—Single Mixed Carinatum. (Painted Daisies.) Annual. Pkt. 10c.

130—Indicum. Pom Pom, Perennial. Mixed. Pkt. 10c.

Plants of hardy garden varieties ready in May and June.

CINERARIA.

A favorite greenhouse plant with a great variety of beautiful colors, blooming through the winter and spring months. Seed should be sown in July or August; when large enough, put in an equal mixture of loam, leaf-mold and sand, and in December, repot in a stronger soil.

131—Hybrida Grandiflora. This strain saved only from extra large-flowering prize varieties; 1½ feet. Mixed Pkt. 25c.

132—Hybrida Grandiflora Nana. New large-flowering. Dwarf varieties, splendid strain; 8 inches. Mixed Pkt. 25c.

CLARKIA.

A very pretty and easily grown annual that is extensively used for cutting. The plant grows about two feet high and does well in sun or shade. The handsome double blossoms of many colors all open in water when cut.

Elegans. Double Annual. 133 — Copp 134—Pale Pink; 135—White; 136—Mixed. 137—Blotched and Striped. Mixed. Ea 133 - Coppery Red; Mixed. Each of the above Pkt. 10c. 1/4 oz. 30c.

CLEOME PUNGENS. Giant Spider Flower. Singular, showy plants, attractive for a background to other flowers; growing 3 feet high. 138—Giant Spider Plant. Pink. Pkt. 10c.

COBAEA. (Cathedral Bells.)



Scandens. A magnificent rapid-growing vine, with beautiful foliage, and large blue or white, bell-shaped flowers; seed should be planted edgewise, and covered lightly; best sown indoor March. 139-Blue, 140in White, 141—Mixed.

1/4 oz. 30c; oz. \$1.00.

Plants ready in May. Pkt. 10c:

COLEUS.

A great variety of brilliant colors can be had in plants grown from our seed. Extensively used for bedding, they make a fine show in any sunny spot. Best when sown indoors in March or April.

142-Finest Mixed. A very choice mixture. Pkt. 25c. Plants ready in June.

> See Aquilegia. Columbine.

Convolvulus Major. See Morning Glory.

Cock's Comb. See Celosia.



COREOPSIS. (Calliopsis.)

Showy and beautiful free-flowering annuals of the easiest culture, doing well in any sunny posi-tion, blooming all summer. It is best to sow them where they are to bloom, thinning out to stand 6 inches to 12 inches apart. To prolong the blooming season keep old flowers cut off.

143—Tinctoria. Bi-color, Golden-yellow and Brown 144—Tinctoria Purpurea. Elegant Dark Brown. Bi-color, Golden-yellow and Brown.

145—Bi-color (Mixed)

146—Coronata (Crown of Gold). Yellow. 147—Fine Tall Mixed. All the above—Pkt. 10c; ¼ oz. 25c. Large Golden All Colors.

PERENNIAL COREOPSIS.

148-Lanceolata Grandiflora. This is one of the finest of hardy plants with large, showy bright yellow flowers produced in the greatest abundance from June till frost. Easily grown from seed, flowering the first year if sown early. Pkt. 10c; 1/8 oz. 20c; oz. 75c.

54 THE STITT COMPANY—SEEDS—PLANTS



COSMOS

Beautiful autumn - blooming plants. Should be sown in spring in the open ground, when danger of frost is past, or the seed may be started under cover and afterwards transplanted. Plant not less than 18 inches apart in rows or in masses in beds. When the plants are about a foot high the tops should be pinched out to induce a bushy growth.

They prefer a rather light, not too rich soil but do well almost anywhere.

149-Early Flowering Mixed. Will bloom in July if started indoors. Pkt. 10c; 1/4 oz. 30c.

150-Early Double Crested. The high tufted centers add greatly to the beauty of these very popular flowers. Mixed Colors, Pkt. 10c; 1/4 oz. \$1.00.

151-Late Mammoth Crimson. A new bright red. Pkt. 10c; 1/4 oz. 20c.

152-Lady Lennox. Lov size. Pkt. 10c; 1/4 oz. 20c. Lovely shell-pink of largest

153—White Lady Lennox. A counterpart of above but of a fine pure white. Pkt. 10c; 1/4 oz. Pkt. 10c; 1/4 oz. 20c.

A beautiful variety 154-Late Double Crested. having tufted double centers. Mixed colors. Pkt. 10c; 1/4 oz. 75c.

155-Hybrid-Klondyke. Orange. Pkt. 15c.

156—Superb Mixed. Our own mixture of the choice large-flowering sorts, which has always given satisfaction. Pkt. 10c; ½ oz. 25c; oz. 75c.

Plants ready in June.

CYCLAMEN.

One of the most popular plants for winter and spring blooming. The foliage is beautifully marked, and the flowers are extremely handsome. Sow the seed in a compost of well-rotted manure, leaf-mold and coarse sand, thoroughly mixed, and they will make flowering bulbs in one year, if well grown. They require gentle heat and even temperature.

157-Extra Mixed Persicum. Prize stock; superb strain of very large and rich-colored flowers. Pkt. 25c.

CYPRESS-VINE. (Ipomea.)



A popular climbing plant with delicate, fern-like foliage, and beautiful, star-like flowers. Soak the seed a day before sowing. Annual. 10 feet.

nual. 10 rec.. 158—Scarlet. 159—White. 160—Mixed. Pkt 10 Pkt 10c;

See Kochia. Summer Cypress.

DAHLIA.

This favorite fall flower to succeed well should have a strong, deep and rich soil. The roots should be stored during the winter in a dry, warm cellar, and covered with sand. If the seed is started very early in a hotbed, and transplanted in May, the plants usually bloom the first year. Half-hardy perennials.

161—Cactus Mixed. This is a very desirable type and much grown. Varieties will not grow true from seed. Pkt. 15c.

162—Paeony Flowered. A new strain bearing immense semi-double flowers in a fine range of colors. Pkt. 10c.

163—Extra Fine Double Mixed. Saved from very choicest varieties. Pkt. 10c.

164—Single Mixed. From finest varieties. Single Dahlias will flower the first season from seed. Pkt. 10c.

Dahlia roots ready in April

Digitalis. See Foxglove.

DAISY—DOUBLE GIANT. (Bellis Perennis Monstrosa.)

Double flowers of immense size, admirably adapted for borders, beds or pot culture. These grow best in richly manured loamy soil in a shady or cool situation. 165—Etna, Dark Red; 166—Monterosa, Rose; 167—Titlis, Carmine; 168—Pure White; 169—Giant Mixture. Pkt. 15c; $\frac{1}{16}$ oz. 75c.

Plants, one dozen in a basket, ready in May.

SHASTA DAISY. (Chrysanthemum Maximum) 170—Alaska. A splendid hardy perennial of Mr. Burbank's introduction; with flowers of the largest size. In form like the common field daisy yet vastly superior. Pure white, long, strong stems and very free blooming.

Excellent as a cutflower. Pkt. 10c; ½ oz. 45c.

Clumps ready in April.

DIMORPHOTECA. (African Golden Daisy.)



171—Aurantiaca H y b r i d a. Beautiful new hybrids, varying in color from the purest white through the various shades of yellow and orange to rich salmon shades, many being zoned with several of these colors around the black disc. Mixed. Pkt. 10c.

DELPHINIUM. (Larkspur.)



All varieties are easily cultivated and adaptable to many conditions, but in a soil deeply dug and well enriched with fine old manure, their blooms are the finest. Setting them 1½ to 2 feet each way is not too much for the taller sorts.

Perennial varieties.

For annual sorts, see Larkspur.

172—Belladonna. (Everblooming Hardy Larkspur.) This is the freest and most continuous blooming Hardy Larkspur. 3 feet. Turquoise Blue. Pkt. 10c.

DELPHINIUM-Continued

173—Bellamosa. Dark Blue. 174—Stitt Mammoth Prize Mixture Pkt. 10c.

175—Chinese. (Blue Butterfly.) A distinct and neat variety, growing about 18 inches high, with fine feathery foliage, and producing freely, spikes of large blossoms. Mixed blue and white. Pkt. 10c.

176—Elatum. (Bee Larkspur). Rich blue of various shades with black centers; grows 3 to 5 feet high. Pkt. 10c:

177—Formosum. Beautiful spikes of rich blue flowers, with a white center; 3 feet. Pkt. 10c; ½ oz. 40c.

178—Gold Medal Hybrids. Will produce strong, vigorous plants with large spikes and flowers of the finest shades of blue. Pkt. 10c; ½ oz. 60c.

Plants ready in May.

DIANTHUS. (Pinks.)

The following all bloom the first year. The different varieties are hardy, and usually live over winter, blooming more profusely the second year. I foot. Seed may be sown in the open ground as soon as danger of frost has passed. A very light protection is required to winter them safely.

179—Allwoodii. A new race of hardy pinks. Can be sown during spring or summer in the garden and during the Autumn and Winter under glass. Mixed. Pkt. 35c.

180—Double Brilliant Red. An elegant shade for adding a splash of color to the garden. Pkt. 10c.

181—Chinese Double Extra Fine. A splendid mixture suitable for beds and borders. Very brightest colors. Biennial. Pkt. 10c; ½ oz. 25c.

182—Double Japan Fringed. Large flowers varying from the richest crimson to the most delicate shade of pink. Biennial. Pkt. 10c.

183—Plumarius Double. (Double Hardy Garden Pinks.) The finest shades for summer-blooming borders. Does well in sun or shade. Pkt. 10c.

Plants in May.

DICTAMNUS.

184—Fraxinella. A showy perennial growing about two feet tall; fragrant foliage with spikes of deep pink flowers. Blooms during June and July. Thrives best in a sunny position in a heavy, rich soil. If allowed to remain where planted this will improve year after year.

185—Alba. The white-flowered variety of the above. Either color. Pkt. 10c.

DIDISCUS. (Blue Lace Flower.)

186—A pretty and interesting annual that blooms profusely until frost. Plant early in good soil in a rather cool spot. Dainty lavender blossoms, that are excellent for cutting. Pkt. 15c; ½ oz. 60c.

DOLICHOS. (Hyacinth Bean.)

A beautiful, quick-growing climber, with purple and white flowers blooming in clusters resembling the blossoms of hyacinths. Will thrive in a hot situation; annual 15 feet. Excellent for covering arbors. trellises, pergolas, etc.

187-Soudan. Purple. Pkt. 10c; 1/4 oz. 15c; oz. 40c.

188-Japanese. White. Pkt. 10c; 1/4 oz. 15c; oz. 40c.

189-Mixed. Pkt. 10c; 1/4 oz. 15c; oz. 40c.

Dusty Miller. See Centaurea.

ERYSIMUM. (Fairy Wallflower.)

190—Perofskianum. A pretty annual about eighteen inches tall bearing long stalks of orange-yellow flowers during the entire season. Sow the seed in a sunny position in the open ground in spring. Pkt. 10c.

ESCHSCHOLTZIA. (California Poppy.)



Very attractive annuals for edging beds and borders. Finely cut foliage. Profuse flowering from June until frost.

191—Aurantiaca. The True California Poppy. Rich orange; I foot. Pkt. 10c; ½ oz. 25c; oz. 90c.

192—Golden West. A superb variety. Large deep yellow flowers with orange center; 2 feet. Pkt. 10c; ¼ oz. 25c; oz. 90c.

193—Hybrid Grandiflora. Mixed giant blossoms of the largest size. Pkt. 10c; ½ oz. 30c; oz. \$1.00.

EUPHORBIA. (Snow on the Mountain.)

A showy border plant, foliage veined and margined with white. Grows well in common garden loam.

194—Variegata. Very ornamental. Annual; 1½ feet. Pkt. 10c; ¼ oz. 30c; oz. 90c.

FEVERFEW. (Matricaria.)

A splendid low-growing annual for bedding. Succeeds best in a light, rich soil. Half-hardy perennial.

195—Parthenium. Dwarf double white; very fine; foot. Pkt. 10c.

FOXGLOVE. (Digitalis.) Gloxinoides.



Tall, stately spikes with large, tube-like flowers prettily spotted. Preferring a rich loam and partial shade. Biennials. 3 feet. These will yield a profusion of handsome flowers in midsummer with but little attention. 196—White. Pkt. 10c; 197—Rose. Pkt. 10c; 198—Purple. 10c. 199—Mixed 10c.

200—Gloxinia flora—The Shirley. Rich purples Pkt. 10c.

Plants ready first of May.

FOUR O'CLOCK. (Mirabilis.)



They will grow anywhere in the sun, require no special care and especially useful as a temporary hedge. In rich loam, plants will spread three feet. Blooms first year. Plants bear hundreds for blossoms of brilliant colors which remain tightly closed until about four o'clock in the afternoon when they all open together.

201—Hybrid Fine Mixed. A splendid mixture of all colors in great variety. Pkt. 10c; ½ oz. 15c; oz. 25c.

FORGET-ME-NOT. (Myosotis.)

Are hardy if given slight protection through the winter. Seed may be sown any time from spring till mid-summer. Dissitiffora comes into bloom in April. The Palustris sorts do not bloom till May, but continue till fall. Success best in moist situations.

202—Palustris. Large flowering. (True Forget-menot.) Beautiful blue; Perennial, but blooms first year. ½ foot. Pkt. 10c; ½ oz. 50c.

203—Palustris Semperflorens. A dwarf form blooming all summer. Pkt. 10c. 1/8 oz. 50c.

204-Alpestris Elegantissima. Mixed. Pkt. 10c.

205—Ruth Fished (Hybrid). A splendid plant of compact habit with dark, glossy foliage and large clusters of bright blue flowers of extra large size. Very hardy and a fine pot plant. Pkt. 25c.

GAILLARDIA. (Blanket Flower.)

The daisy-like flowers are generally red with yellow tips. Excellent for cutting. Easily grown in any location where a blaze of color is wanted. 18 inches.

206-Single Annual Mixed. Pkt. 10c.

207-Double Annual Mixed. Pkt. 10c.

The following perennial varieties should find places in every hardy border. They require but little attention and yield enormous quantities of cut flowers.

208—Grandiflora Superba Mixed. Very large, handsome flowers. One of our most popular perennials. Pkt. 10c; ½ oz. 25c.

209—Perennis Compacta Grandiflora. A splendid variety carrying the blooms well above the foliage. Beautifully colored. Pkt. 10c; ½ oz. 30c.

Plants of the latter ready in May.

GERANIUM.

These grow readily from seed and bloom the first year, often producing novel sorts. Seed should be started indoors and transplanted outside in May or June.

210—Choicest Mixed. Saved from the finest show flowers only. Pkt. 20c.

Pot plants of standard sorts ready end of May.

GEUM.



A beautiful perennial plant of rather low growth sending up flower stalks about two feet in height. The double flowers are about two inches across and are of vivid coloring. The plants flourish best in an open, sunny location with a moderately dry soil

211—Lady Stratheden. Fine double flowers of rich golden yellow. A very free blooming sort. Pkt. 10c.

212—Mrs. Bradshaw. Large double orange scarlet; in flower during the entire summer. Pkt. 10c.

213—Gillia. (Capitata). A very pleasing annual about two feet high. The foliage is fine and feathery and the globular flowers of rich lavender-blue are borne freely over a long season. These last well when cut and retain their color when dried for winter bouquets. Pkt. 10c.

GLOXINIA



Exquisite plants for the house and conservatory. Handsome bell-shaped flowers of the richest colors.

colors.

214—Choice Hybrid Mixed.
Saved from a splendid collection
of French varieties. Very fine.
Pkt. 50c.

Also Bulbs in April and May.

Gilliflower. See Stocks.

GODETIA.



An attractive hardy annual. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a rather poor soil. I foot. 215—Tall Finest Mixed. All colors. Pkt. 10c.

GOMPHRENA. (Globe Amaranth.)



Well-known everlastings, with showy flowers resembling clover heads; extensively used in winter decorations. Start the seed in heat, and transplant, as they are slow to germinate outside. Annuals.

216—Globosa Mixed. 2 feet Pkt. 10c.

GOURDS.

Most of these will grow 20 to 30 feet in a season. The fruit is curiously-shaped and ornamental. Especially adapted for pergolas, trellises, and fences.

217-Hercules Club. Club-shaped. Pkt. 10c.

218-African Pipe. (Calabash.) Pkt. 10c.

GOURDS—Continued

219-Dish Rag. Pkt. 10c.

220-Bottle-Shaped. Very desirable. Pkt. 10c.

221-Dipper. Pkt. 10c.

222-Large Varieties. Mixed. Pkt. 10c; oz. 30c.

223-Egg-Shaped. Resembling an egg. Pkt. 10c.

224---Mock Orange. Shape and color of an orange. Pkt. 10c.

225—Pear-Shaped Bi-Color. Half-green, half-yellow. Pkt. 10c.

226-Small Varieties, Mixed. Pkt. 10c; oz. 30

GYPSOPHILA. (Baby's Breath.)

Flowers small, but produced in great quantities in loose panicles. Elegant for bouquets. Succeed well in common garden soil.

227-Elegans. White, annual, 11/2 feet. Pkt. 10c; oz. 25c.

228-Elegans Rosea. Pink, annual, 11/2 feet. Pkt. 10c; oz. 30c.

229--Muralis. Dwarf pink, annual, 6 inches. 10c; 1/4 oz. 30c.

230—Paniculata. A fine hardy white perennial especially for bouquets. 2 feet. Pkt. 10c; ½ oz. 30c. 231-Paniculata, Flor Pleno. Double. Pkt. 20c.

Plants of the latter ready first of May.

Helianthus. See Sunflower.

HELICHRYSUM (Everlasting or Straw Flower.)

Monstrosum. Very effective double flowers in glittering colors; make a gorgeous display in beds and borders, and may be dried for use in baskets and vases during the winter. Plant about 12 inches apart in any good soil. To dry, cut with long stems when blossoms are about one-third open. Re-move all foliage and hang with heads down in a dark

dry place until cured.

232-Silver Ball, white; 233-Salmon Queen, salmon.

234-Golden Ball, bright yellow; 235-Rose Queen, rosy carmine

236-Violet Queen, light violet; 237-Fireball, scarlet.

238-Crimson. 239-Double Mixed.

Separate colors or mixed. Pkt. 10c; 1/4 oz. 40c; 1/2 oz. 75c; oz. \$1.25.



HELIOTROPE.

Excellent for bedding purposes or pot-culture. Its delicate per-fume makes this a splendid flower for cutting. As it blooms the entire summer it makes a most desirable bedding plant. Seed may be sown in the open ground in May or started earlier indoors.

240-Stitt New Dark Violet. Pkt. 10c; 1/8 oz. 40c. 241-Finest Mixed. 18 inches. Pkt. 10c; 1/8 oz. 40c.

HEUCHERA. (Alum Root.)

Desirable bushy, hardy perennials, bearing many slender stems of bright, dark-crimson flowers during July and August. Grow in any good garden soil.

242—Sanguinea Splendens. Dark crimson; I foot. Pkt. 10c.

Hibiscus. See Mallow.

HOLLYHOCK. (Stock-rose.)

Seed sown in June or earlier will flower the following season. They require dry, deep soil, enriched with plenty of manure.

243—Hybrid Semi-Double Annual. Mixed; a new ever-blooming type, flowering the first season. Start the seed early in the hot-bed. Pkt. 10c.

Best Double Varieties. 244—Cherry-Red; 245— Maroon; 246—Reddish Purple; 247—Peach Blossom; 248—Rose-Pink; 249—Sulphur Yellow; 250—Pure White: Pkt. 10c.

251—Superb Mixed. Our own mixture of the choicest kinds—all colors. A beautiful assortment. Pkt. 10c; 1/8 oz. 35c.

252—Allegheny. Semi-double, fringed; mixed colors; quite unlike the preceding and very showy. Pkt. 10c. 253—Annual Single, Mixed. Pkt. 10c. Plants early in May.

254—Honesty Lunaria. Hardy biennial; purple, crimson orwhite flowers followed by transparent seed pods that can be used in winter bouquets. Mixed. Pkt. 10c.

HUNNEMANNIA. (Giant Yellow Tulip Poppy.)

255—Furnariaefolia. Seeds sown in the open in May will by July produce plants covered with the large yellow tulip-like poppies. The plants will flower continually until frost. Cut flowers remain in good condition several days. The plants are about two feet high having beautiful feathery foliage. Pkt. 10c.

Hyacinth Bean. See Dolichos.

258-ICE-PLANT.

A pretty little trailing plant; the leaves and stalks being covered with small, watery globules, giving it the appearance of being covered with ice. A valuable plant for dry, sunny locations on banks, rockwork, borders and hanging-baskets. Annual. Pkt. 10c.

Ipomoea. See Morning Glory.

JAPANESE HOP VINE. (Humulus Japonicus.)

A very rapid growing vine, with fine foliage, which is very dense and quite free from insect enemies and which endures the heat remarkably. Grows 25 feet high and self sows if the ground is not disturbed. Annual.

257—Green-Leaved. Large, dark foliage; Pkt. 10c. $\frac{1}{8}$ oz. 15c.

253—Variegated. Like the preceding except with variegated foliage. Makes a handsome vine. Pkt. 10c; 1/8 oz. 20c.

Joseph's Coat. See Amaranthus. Kenilworth Ivy. See Linaria.

KOCHIA. (Summer Cypress.) (Burning Bush.)

An annual ornamental plant that closely resembles a small cypress tree. It grows as much as 3 feet high and in the fall changes from green to a flaming red. It makes an exceedingly attractive plant for a temporary hedge or a border for a bed of tall growing plants. The plant will bear trimming like hedge plants and is easily grown from seed and readily transplanted.

259—Trichophylla. True Summer Cypress. Pkt. 10c; ½ oz. 15c.

260-KUDZU VINE. (Jack-and-the-Beanstalk.)

A rapid growing vine of great merit. Leaves light green and heart-shaped. Attains a growth of 25 feet the first season if started in a hothouse early. Perennial. Pkt. 10c.

Roots ready in April.

LANTANA.

Desirable half-hardy perennial resembling the Verbena. In bloom during the entire summer with heads of orange, white, rose, and other colors. These thrive in any good garden soil and prefer a sunny position. 261—Mixed Colors. Pkt. 10c;½ oz. 30c.

LARKSPUR. (Delphinium.) Annual Sorts.

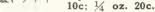
For perennial varieties, see

Delphinium.

This is one of our best garden flowers. Seeds sown in the open ground before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost. Good, rich soil dug deep and a sunny location

suit them best.

Double Branching or StockFlowered. The finest double
flowers and colors. 2½ feet.
262—Carmine. 263—Pink. 264—
Lilac. 265—White. 266—Light
Blue. 267—Dark Blue.
268—Double Mixed, All Colors.
Separate Colors or Mixed. Pkt.



LATHYRUS. (Perennial Sweet Pea.)



Showy, free-flowering, hardy perennials for screening rocks, fences, walls and arbors; without the fragrance of the ordinary Sweet Pea, yet very desirable, for they bloom during a long season and last well when cut. 2 to 8 feet. 269—Latifolius "White Pearl". 270—Pink Beauty. Rose Pink. 271—Crimson. 272—Mixed.

Packets of above separate colors or mixed 10c.
Plants ready in May.

LAVATERA. (Annual Mallow.)

273—Trimestris Mixed. A very beautiful and showy annual, growing about 2 feet high and covered during the entire summer with large cup-shaped, shrimp-pink flowers. Sow in May where they are to bloom and thin out to 12 inches apart. Pkt. 10c.

Lavender. See Herbs.

LIATRUS. (Blazing Star or Gay Feather.)

274—Showy hardy perennials. 5 feet tall, with large spikes of rosy purple flowers in mid-summer. Pkt. 10c.

LINARIA. (Kenilworth Ivy.)

This is perhaps better known under the name of Coliseum or Kenilworth Ivy. It is a very handsome trailing plant, suitable for hanging-baskets and window boxes.

275-Cymbalaris. Lavender and purple. Pkt. 10c.

LOBELIA.

Exceedingly pretty, profusely-blooming plants of easy culture. Tender perennials, flowering first season from seed.

276—Erinus Gracilis. Light blue; trailing; fine for baskets. Light green foliage. Pkt. 10c; ½ oz. 40c. 277—Crystal Palace Compacta. Erect; dark blue; for bedding. Dark green foliage. 6 inches. Pkt. 10c; ½ oz. 50c.

LUPINES.

Annual. Free-flowering, easily grown plants with long, graceful spikes of various colored pea-shaped flowers. 2 to 3 feet. Colors. 278—Rose. 279—Sky Blue. 280—White. 281—Mixed. Separate colors or mixed. Pkt. 10c.

Polyphyllus. Effective hardy perennials growing in any good garden soil. Bloom in May and June. 3 feet. Colors. 282—Rose. 283—Blue. 284—White. 285—Mixed. Separate colors or mixtures of above. Pkt. 10c.

LYCHNIS (Campion, Lamp Flower, etc. Hardy perennial.

286—Chalcedonica (Jerusalem Cross). Grows 2 to 3 feet. Bright scarlet flowers. Pkt. 10c.

287—Haageana. Brilliant orange, scarlet and crimson. Mixed. I foot. Pkt. 15c.

288-Viscaria Splendens. Very bright rose scarlet, I foot. Pkt. 10c.

Marguerite. See Carnation.

MALLOW MARVELS. (Hibiscus.)

The individual flowers are of enormous size, many measuring 9 inches or more across. In texture they resemble the finest satin. Their coloring is gorgeous, embracing all the beautiful variations from white to deep red. They adapt themselves readily to all locations and conditions of soil. Very popular.

289-Splendid Hybrid Mixed. Pkt. 10c; 1/8 oz. 50c.

MARIGOLD. (Tagetes.)

In the autumn these old garden favorites are in their prime with a wealth of bright colors. Easy of culture and suited to bedding in light soil in full exposure to the sun.

Double African Sorts.

290—Double Tall Orange. 291—Double Tall Lemon. 292—Double Tall Mixed. Pkt. 10c; \(\frac{1}{2} \) \(\frac{1}{6} \) oz. 15c.



French Sorts.

These are smaller in size of flower but none the less handsome and striking. Include both striped and single kinds. Fine for edgings. 293—Golden Heart. Very large flowering. Golden yellow, brown margin. Pkt. 10c

294-French Tall Double Mixed. Pkt. 10c; 1/8 oz. 15c.

285—Single Legion of Honor. Dwarf, golden yellow with a crimson spot on each petal. Pkt. 10c.

296—French Double Dwarf Mixed. Pkt. 10c; 1/8 oz. 15c.

MATRICARIA. (Double White Feverfew.)

297—Will thrive in any good garden soil. Sow seed out-doors about middle of April. Plants produce fine double white flowers during the entire summer. Good bedding or pot plant, height 18 inches. Pkt. 10c.

MAURANDIA. (Barclayana.)

298—Slender, rapid growing climbers that will grow about ten feet in a season. These are half-hardy perennials which will bloom the first season if sown early. Colors purple, blue, rose, white. In mixed packets only. Pkt. 10c.

MIGNONETTE.

A well-known favorite for pot or garden culture, with very fragrant spikes of flowers. If well thinned out they produce stronger plants and larger spikes of flowers. Grown in light, sandy soil, its fragrance is much stronger than when grown in a rich soil. Cannot be transplanted. Annual.

299—Large Sweet-Scented. The best for garden. Pkt. 10c; ½ oz. 30c; oz. 75c.

300—Machet. Of dwarf pyramidal growth, bearing numerous stalks of red flowers; highly colored and very fragrant. Pkt. 10c; ½ oz. 25c.

301—Goliath. Of strong, yet compact habit, with rich green foliage; the giant trusses of red flowers being borne on erect, strong, stiff stalks and surpassing all others in brilliancy of color; especially suited for house culture. Pkt. 10c; ½ oz. 50c.

302—Large Flowering Pyramidal Salmon. Robust plants with fine large spikes of bright Salmon bloom. Very fragrant. Pkt. 10c; ½ oz. 25c.

MIMOSA. (Sensitive Plant.)

A very interesting and curious plant, with pinkishwhite flowers, its leaves closing if touched or shaken. Annual.

303-Pudica. Pinkish-white; 11/2 feet. Pkt. 10c.

MIMULUS.

304—Moschatus. (Musk Plant.) A small trailing plant with yellow flowers and fragrant foliage; used in hanging baskets or pots and to cover the soil in pots containing large plants. Pkt. 10c.

Mirabilis. See Four O'Clocks. Momordica. See Balsam Pear. Monk's Hood. See Aconitum.

MONARDA. (Bergamot.)

305—Rosea. Very attractive plants with aromatic foliage, that produce a profusion of bright rose colored flowers during July and August. Plants two to three feet tall that succeed well in almost any soil or location. Pkt. 10c.

MOON FLOWER.

At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers, 5 to 6 inches in diameter. It grows very rapidly and will cover a large surface.

306—White. (Ipomaea Grandiflora.) Pkt. 10c;

Plants ready end of May.

Mourning Bride. See Scabiosa. Musk Plant. See Mimulus. Myosotis. See Forget-Me-Not.

MORNING GLORY. (Convolvulus and Ipomoea.)

Extensive genus of twining plants; remarkable for their fine foliage and showy flowers. Annuals. Of the simplest culture and will grow anywhere.

simplest culture and will grow anywhere.

307—Superb Mixed. Our own mixture of separate colors embracing every shade. Pkt. 10c; oz. 25c; ½ lb. 75c.

308—Heavenly Blue. Immense flowers of bright sky blue. Pkt. 10c.

309—Imperial Japanese Mixed. To the mixture we import direct from Japan, we add the fringed and yellow, making the greatest possible variety of flowers and foliage. Soak the seed a day, as the hard shell prevents sprouting. Pkt. 10c; oz. 25c; ½ lb. 75c.

NASTURTIUMS.



All these need is a moderately good soil in a well-drained, sunny position, and within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. The following varieties were selected from a very large number of popular sorts as being

the best and most distinct. Plant the seeds 1 inch deep, the tall sorts 2 inches apart and the dwarf about 4 inches apart each way. The plants will produce more flowers in rather poor soil, but should not be allowed to go to seed.

TALL VARIETIES-Height 5 feet.

Elegant and luxuriant climbers for verandas, trellises, etc.

310—Superb Hybrid Mixed. This is our own mixture carefully blended to give a complete range of fine colors in the most desirable proportion and is therefore not to be compared with ordinary mixtures. Pkt. 10c; oz. 25c; ½ lb. 75c.

DWARF VARIETIES. Height 1 foot.

These sorts are excellent for bedding and will produce a wealth of flowers if given ample room and soil that is not too rich.

311—Dwarf Varieties Mixed. In the mixing of these we use equally as much effort to secure a pleasing blend as we do in our Superb Mixed Tall and it will give as fine results. We can recommend it highly to all wishing an extra fine assortment. Pkt. 10c; oz. 25c; ¼ lb. 75c.

NEMOPHILA. (Lovegrove.)

Neat and compact plants with varied and beautiful shades of blue, white and violet, margined and dotted: blooming all summer. Suitable for beds, borders and pot culture. Grow best in a moist, partially-shaded situation and not very rich soil. Annual.

312-Finest Mixed. 3/4 ft. Pkt. 10c.

NICOTIANA. (Sweet Scented Tobacco.)



A graceful garden plant which has the peculiar habit of perfuming the garden every morning and evening. The flowers are tubular, opening to a star at the end. Very attractive when in full bloom. Start in hotbeds in March for early flowers. Set 18 inches each way.

313-Affinis. Pure white. Pkt. 10c.

NIGELLA. (Love in a Mist.)

Popular annuals growing about 18 inches high Slender and pretty foliage. The double rosette-like flowers nestle in the finely cut, fern-like foliage and make an attractive appearance in the garden or when cut. Sow outside in May.

314-Finest Double Mixed. Blue and white. I foot. Pkt. 10c.

315-Miss Jeckyll. Large, corn-flower blue. Pkt. 10c.

Lawn Grass Seed

The Botanical Encyclopedia lists one hundred and eleven varieties of grasses. More than a hundred of these are unfit for lawn-making. Of the remaining sorts no single kind will make a perfect lawn; and the combination of sorts that will make a successful lawn in one locality might prove a complete failure elsewhere.

A booklet giving complete directions for Lawn Making is enclosed in each package of our Lawn Seed. Extra copies will be sent to any address upon request.

Stitt Lawn Grass Mixture contains a well balanced blend of grasses that will produce the best results under the varied soil conditions found hereabouts. This mixture will give a smooth, velvety sod with a thick bottom, and is free from such varieties as produce clumps. 1 lb. 60c; 3 lbs. \$1.70; 5 lbs. \$2.75; 10 lbs. \$5.25; 20 lbs. \$10.00; 100 lbs. \$47.50.

Stitt Special Lawn Grass Mixture for Shady Places equal in quality to our regular mixture but containing more of the deep rooted varieties so essential for heavily shaded locations. 1 lb. 70c; 3 lbs. \$2.00; 5 lbs. \$3.25; 10 lbs. \$6.25; 20 lbs. \$12.00; 100 lbs. \$57.50.

The Stitt Creeping Bent Lawn Mixture. The popularity of Creeping Bent Grass on golf courses has created a persistent demand for a good Creeping Bent Mixture for lawn making. After a careful study of the advantages of such a mixture we have developed one composed of four fine grasses of the highest quality and this we submit for your approval with our heartiest recommendation.

The Stitt Creeping Bent Mixture will produce a thick turf of velvety appearance, great resilience and extreme durability; and will withstand an amount of hard wear that would ruin lawns of ordinary kinds.

It is especially suggested for use where the lawn is to be the outdoor living room or play spot. 1 lb. \$1.00; 3 lbs. \$2.90; 5 lbs. \$4.75; 10 lbs. \$9.25; 20 lbs. \$18.00.

Use one pound of above sorts to 400 square feet for new lawn.

Stitt "Do-Well" Lawn Grass Seed. This is mixed with just as great care as our higher priced mixtures but contains Canadian Blue Grass instead of Kentucky Blue Grass, and a greater quantity of Timothy than does our other mixtures; it will give a quicker growth, but has not quite the same amount of perennial grasses as our better grades.

Use 1 lb. for 300 sq. ft. of new lawn, or 1 lb. for 400 sq. ft. of renovated lawn.

1 lb. **50c**; 3 lbs. **\$1.45**; 5 lbs. **\$2.25**; 10 lbs. **\$4.25**; 20 lbs. **\$3.00**; 100 lbs. **\$37.50**.

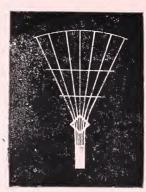
Grass Seed Mixture for Golf Courses and Athletic Fields, in correct combinations for all soils.

Only the very finest grades of seeds should be used in these mixtures, as the turf on links and fields must withstand constant tramping and the abuse of heavy footwear. The grasses must form a densely matted turthat will afford a firm but resilient foothold, and be of such varieties as will withstand frequent close cuttings.

Plant Trellis



Fan No. 1



Fan No. 2

Fan Trellis No. 1—For small vine or bush. 5 feet high. 30 inch spread at top. Each \$1.00.

Fan Trellis No. 2—6 feet high. 4 foot spread at top. Each \$1.75.

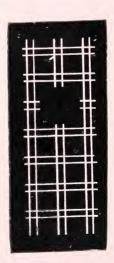
Special Fan Trellis No. 11—Not illustrated. 8 feet high. 5 foot spread at top. 2 parallel top bars and diamond form at base. Each \$2.75.

Sectional Trellis

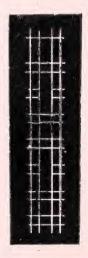
For use on Porches, Lawns and outside Chimneys or between Windows.



No. 13



No. 15



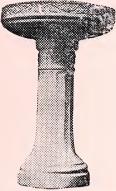
No. 14

No. 13 Diamond Beauty—17½ inches wide, 8 feet high. Each \$2.75.

No. 14 Beauty Mesh-17½ inches wide, 8 feet high. Each \$2.75.

No. 15 Wide Sectional—35 inches wide, 8 feet high. Each \$4.00.

Bird Baths and Porch Pots



No.'2 Graystone Bath Height over all 31½ inches Bowl 19½ inches diameter 51/4 inches deep

Price Complete____\$11.00

No. 3 Graystone Bath Height over all 28 inches Bowl 19½ inches in diam-eter. 3 inches deep. Price Complete \$10.00

This finish has the texture of fine-grain stone of a pleasing color, getting somewhat darker as it is exposed to the gray co weather. STIMOWALLE .



No. 50 Sunflower Bath Massive Pedestal 29 inches high, with reversible bowl 19 inches in diameter. Price Complete.____\$15.00



No. 2510 Bath

Heavy, fluted column on a massive base with deep bowl 20 inches in diameter. Height over all 28 inches. This number is finished in a hard-fired Mat Green or Brown. Price Complete....\$15.00



No. 250M Pots, With Saucers

Finished in a permanent, hard fired, Mat Green.
Inches Each Pair
12 \$3.25 \$6.00 \$6.00 4.50



Italian Pattern,
Saucers
nches Each
12 \$3.00 with Inches



Roman Pattern Inches 10 12 14 Each \$2.50 4.00 7.00 4.75 7.50 13.00

THE STITT COLLECTION OF SUPERFINE GLADIOLI

This collection embraces a variety of types and colorings that are decidedly out of the usual and that will add greatly to the beauty of any garden.

AMERICA. Very large, beautiful pink flowers thickly clustered on a thick spike. Each 6c.

CATHARINA. A true novelty. Color is a grayish blue with deep red spots on the lower petals. Each $20\,\mathrm{c}$.

CHATEAU THIERRY. Well formed orange-cerise flowers with yellow border—Red blotches on lower petals—Each 15c.

GOLIATH. Immense, showy spikes of dark maroon flowers. Each 15c

L'IMMACULE. Pure white, no tintings or markings. Long, full spikes of large flowers. Each 10c.

RUFFLED GLORY TYPE.

REMEMBRANCE. Tall spikes of Salmon-rose flowers with beautiful throat-blotches—many blooms open on spike at same time. Each 20c.

Orange Glory. A very striking variety. The color is a deep, rich orange, lighting to gold at the throat. Each 15c.

Red, White and Gold. A giant in plant and foliage with a massive spike of large flowers, the upper portions of which are pure white; the lower petals are rich lemon yellow with blotches of deep, rich red. Each 20c.

PRIMULINUS TYPE

Dorothy Wheeler. Large rose-pink flower with lighter throat. Each 20c.

Myra. Giant-flowering; tall spike of deep salmon blossoms with shadings of yellow. Each 15c.

BUTTERFLY. Large blooms pale salmon—yellow—ruffled. Each 15c.

Alice Tiplady. A very popular flower of brilliant saffron-orange. Each 15c.

ONE EACH OF THE ABOVE TWELVE VARIETIES \$1.40

Many other named varieties and mixtures of Gladioli appear in this catalog under heading of BULBS AND ROOTS. Some valuable hints on their culture also appear under the same heading.

THE STITT COMPANY 101 HIGH AVENUE, AT ONTARIO STREET CLEVELAND, OHIO

SUCCESSOR TO

A. C. KENDEL'S SEED STORE THE WILSON BIRD STORE

OENOTHERA. (Evening Primrose.)

Beautiful, free-flowering plants, very useful for beds and borders, flowering in long spikes produced freely and continuously. These are of the easiest culture in any sunny situation. Biennial.

316-Biennis. Beautiful clear canary-yellow. Pkt. 10c.

PANSY. (Heartsease, Viola Tricolor.)



We endeavor to get absolutely the best strains of Pansies grown in France and Germany. Seed sown in hotbeds or cold frames in February or March will flower better during the fall and winter, while that sown in August or September and wintered over will give better results in spring and

summer. Light, rich soil, made fine with a rake or sieve being important and a covering of newspaper or cheese-cloth until the seeds which should be only slightly covered with soil, are up, is absolutely neces-

sary to insure a good stand.

When they have their fourth or fifth leaf transplant them 3 inches apart each way, taking them as they come, rather than picking out the strongest, as the delicate plants are apt to produce the finest flowers. Protection from the midday sun is necessary to have large flowers, and keeping them picked will extend the flowering period. A mulching of Sheep Manure twice a month and a dusting of Tobacco Dust as often, will make them grow and keep the insects away.

The Giant flowering only are listed.

317-Trimardeau Mixed.

318-Giant Parisian. Mixed: stained.

319-Masterpiece. Mixed, blotched and curled.

320-Cassier's Blotched. Undulated, veined and mixed.

321-Madame Perret. Wine shades.

322-Pure White.

323-Royal Blue. Blue.

324—Lord Beaconsfield Improved. Purple and white.

325-Adonis. Light blue.

326-Pure Yellow.

327-Brilliant Red.

328-Black, True.

329-Royal Purple.

330—Stitt Superb Mixed. Our own mixtures of all the above large-flowering sorts including the very choicest Pansies grown. It is unsurpassed. All above varieties uniformly priced. Pkt. 20c; ½ 0z. 75c; ¼ 0z. \$1.25; 0z. \$4.00.

331—Stitt Mixture of English Giants. A collection of the finest Giant Flowering Pansies grown in England. Pansy lovers will find many interesting varieties in this assortment. Pkt. 25c; ½ oz. \$1.25; ½ oz. \$2.00; 1 oz. \$7.00.

PANSY—Continued.

332—Stitt Exhibition Mixed. This mixture is our own selection from the list of all the rarest, high-priced varieties and is intended for the specialist. None of the ordinary colors are included but only the new, rare, unusual shades. Pkt. 25c; ½ oz. \$1.25; ½ oz. \$2.00; 1 oz. \$7.00.

333—Stitt Fine Mixed. Includes all the small-flowering sorts. Pkt. 10c; 1/4 oz. 35c; 1/2 oz. 50c; 1 oz. \$1.50.

334—Tufted Pansies. (Viola Cornuta.) Until recently these have been little appreciated in this country. In France and England they are used extensively for borders, where their masses of bright flowers are charming. Mixed Pkt. 10c.

PASSION FLOWER.

Few effects are more charming than these blue Passion flowers covering a greenhouse wall with their rich green foliage and sky-blue blossoms.

335—Caerulia Grandiflora. Blue. Pkt. 10c.

PENTSTEMON.



Succeeds in a light loam, and should have a dry situation, as they suffer more from the wet than cold during the winter.

336—Hybrid Extra Mixed. Fine large flowered strain. Perennial. 2 feet. Pkt. 10c.

337—Gloxiniodes, "Sensation."
It grows about 2 feet high, every branch being a spike of large,

branch being a spike of large, trumpet-like flowers in a very wide range of bright colors, including rose, red, carmine, cherry, pink, lilac, purple, etc. Not quite hardy and best treated like Petunias, Verbenas, Salvia, etc. Mixed Pkt. 10c.

SINGLE PETUNIA.



These commence flowering early and continue a sheet of bloom throughout the whole season until killed by frost; easily cultivated, only requiring a good soil and sunny position.

338—Giant Ruffled. Flowers of unusual size and substance, ruffled and fringed, in the most beautiful colors. Pkt. 25c.

339—California Giants. A new magnificent strain surpassing all others in size and coloring. Deep yellow throats. ½ Pkt. 25c; pkt. 50c.

340—Howard's Star. A beautiful, free-flowering strain, color crimson maroon, with a clearly-defined, five-pointed star of blush-white. Pkt. 10c.

341-Rosy Morn. A soft carmine pink with white throat. Pkt. 10c.

342-Adonis. Dwarf, carmine-red, white throat. Pkt. 10c.

343—Snowball. Dwarf, a compact, pure white sort for massing. Very free flowering. Pkt. 10c. 344—Balcony Blue, velvety indigo blue. Pkt. 10c.

SINGLE PETUNIA—Continued.

Balcony Fringed.

345—White Beauty. 346—Pride of Portland, Deep Rose. 347—Pink Beauty, Light Pink. Deep Rose. 347—Pink Beauty, I 348—Scarlet Beauty, Bright Scarlet. Pkt. 20c.

349-Extra Choice Hybrid Mixed. A very fine strain of bright colors. Pkt. 10c; 1/8 oz. 15c; oz. \$1.00.

DOUBLE PETUNIA.

The weaker seedlings should be carefully saved, as these invariably produce the finest double blooms. The same is true of the single sorts, the large strong seedlings usually being weedy, while at first less promising, the weaker looking plants produce the very finest flowers of the best colorings.

It is always best to sow Petunias indoors and transplant to the open in May.

350—Double Mixed Fringed. Extra fringed, blotched and striped, fecundated with double of the best strain. 1/2 Pkt. 25c; pkt. 50c.

> Plants ready in May. Pelargonium. See Geranium.

PHLOX DRUMMONDII GRANDIFLORA.



Seed should be sown in ground as soon as danger of frost is over and in a few weeks the beds are a blaze of glory. This will thrive in almost any soil; but if given a sunny position in a rich light loam the supply of flowers will be continuous until frost. May be grown in beds or borders.

boxes or vases and make splendid cutting material as the blooms last long in water. 1 foot.

351—Pure White.

352-Bright Scarlet.

353—Bright Pink.

354-Dark Purple.

355-Bright Rose. White Center. 356-Salmon.

357-Yellow.

358-Star Phlox Mixed. A novel star-shaped flower of the prettiest colors.

All above varieties per Pkt. 10c; 1/4 oz. 75c.

359—Superb Mixed. Our own splendid mixture of above separate colors and kinds, insuring some of every color in each packet. Pkt. 10c; 1/4 oz. 60c; oz. \$2.00.

360-Dwarf Phlox. These are bushy plants 6 or 8 inches high. Large flowers and brilliant colors. Extra mixed. Pkt. 10c.

PERENNIAL PHLOX. (P. Decussata.)

Hardy herbaceous perennial. For best results sow as soon as frost is out of the ground in spring or as soon as gathered in the autumn. The seed we send out has been saved from a choice collection and is supplied in mixture only.

361-Choice Mixed. Brilliant colors; 2½ feet. Pkt. 10c.

Platycodon. See Campanula. Polyanthus. See Primula.

PHYSALIS. (Chinese Lantern Plant.)

362—Ornamental plants forming dense bushes about two feet high. The orange-red lantern-like fruits are borne in profusion and may be dried for winter bouquets. Pkt. 10c.

POPPY. (Papaver.)



Annual Poppies should be sown as early in the spring as possible where they are to remain, as they do not stand transplanting. Sow very thinly, preferably in cloudy weather or after a shower, barely cover the seed, press down firmly, and they will come up in a few days. If they come up too thickly they must be thinned out to stand 3

or 4 inches or more apart. It is well to make several sowings at intervals to keep up a succession of bloom.

363—Carnation Double Scarlet. Splendid double fringed flowers of the brightest scarlet. Pkt. 10c; 1/4 oz. 15c; oz. 40c.

364—Large—Flowered, Fringed Carnation, Mixed. Beautiful colors, of largest size, double and full. Pkt. 10c; ¼ oz. 15c; oz. 40c.

365—Paeony-Flowered. Showy flowers of a globular form, resembling full-blown Paeonies. Handsome colors. Pkt. 10c.

Shirley. Annual, a most beautiful variety; does well in any garden.

366—Rose Pink. Pkt. 10c; 367—Extra Mixed. Embraces a great variety of colors, ranging from pure white, through many delicate shades of pink, to bright red. If cut before the sun strikes then they will keep a day in water. Pkt. 10c; ¼ oz. 25c; oz. 75c.

368—Single Tulip Poppy. One of the most brilliant; the flowers are 3 inches across and closely resemble the brilliant Scarlet Gesneriana Tulip; 2 feet. Pkt. 10c; ¼ oz. 15c; oz. 50c.

HARDY PERENNIAL POPPIES.

Oriental Poppies should be sown in early spring in the open ground as soon as it is fit to work. The plants disappear during July or August, appearing again as soon as the weather gets cool. It is well to mark the place they are planted, with a stake to insure the roots against disturbance during their annual resting periods 369—Bracteatum. A very large orange-scarlet flower, with black blotches, averaging 5 inches in diameter; perennial; 3 feet. Pkt. 10c.

370—Stitt Beauty Orientale (The Large Oriental Poppy.) A charming summer-flowering hardy plant, producing numerous leafy stems about 2½ feet high, with large deep crimson flowers; having a conspicuous black blotch on each petal. Pkt. 10c.

371—Victoria Orientale. Bright Salmon blooms with back blotches on petals. Pkt. 10c.

HARDY PERENNIAL POPPIES-Continued.

372- Oriental Finest Mixed Hybrids, Saved from a large number of named sorts. Pkt. 10c.

-Iceland. Hardy, flowering the first year from They are of graceful, neat habit, with bright green, fern-like foliage, 12 inches high, bearing their brilliant white, vellow and orange flowers in endless profusion Pkt. 10c.

Plants ready in May.

California Poppy. See Eschscholtzia.

PORTULACA. (Irish Moss.)

It is of a creeping nature with moss-like foliage which from early summer until frost, is hidden by the brilliant rose-like flowers that open wide in the morning and close in the evening. Because of its foliage it is frequently known as Irish Moss or Moss Rose. It is well to mix the seed with three or four times its bulk of dry sand or soil, which permits an even and easy distribution of the seed. It may be safely sown the latter part of April.

Single

374—White. 375—Coppery Rose. 376—Brigh Scarlet. 377—Yellow. 378—Rose Striped. 379—Light Pink. 380—Superb Single Mixed. 376-Bright

All above colors. Pkt. 10c; 1/8 oz. 20c; oz. \$1.00.

381—Parana. Extra large single. Reddish purple. Pkt. 15c; 1/8 oz. 25c.

382-Double Mixed. Saved from the best varieties and colors and producing a large percentage of double flowers. Pkt. 10c.

Pot Marigold. See Calendula.

PRIMULA. (Primrose.)

They are of the easiest culture in the greenhouse or light window of the living room. Press the seed in lightly to barely cover. To develop the best flowers and most brilliant colors grow in a heavy soil and as near 60 degrees as possible. 383—Chinese Fringed Mixed. The finest, large-

flowering sorts of all colors. Pkt. 25c.

384—Obconica Grandiflora, Apple Blossom Pink. A beautiful soft pink of very large size. Pkt. 25c..

385-Obconia Grandiflora Mixed. A choice strain of the freest-flowering type. Pkt. 25c.

(Baby Primrose.) Very free flower-386—Forbesi. ing, tiny stalks bearing flowers when only a few weeks old and continuing during the entire winter. Rosylilac. Pkt. 25c.

387-Polyanthus. These are among the best of the early outdoor spring-blooming plants.

388—Veris Elatior or Polyanthus. Hybrid, open air. These are among the best of the early, outdoor spring-blooming plants. Golden Yellow, large flower, Pkt. 25c; 389—Extra Mixed, large flower, Pkt. 20c.

PYRETHRUM.

From a massive tuft of lace-like foliage numbers of straight, leafless stalks grow 18 inches high crowned with daisy-like flowers. Favorite perennials which bloom the first season from seed if started very early. Remove the flower-stalks after blooming, for a second crop in the fall.

390-Aureum. Golden foliage; biennial; 1 foot. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.

391—Roseum. Daisy-like in white, pink, rose and crimson shades, and yellow centers. One of the most graceful cut flowers. Mixed Pkt. 10c; ½ oz. 75c.

Plants ready in May.

Reseda. See Mignonette.

RICINUS. (Castor Oil Bean.)

Tall growing and highly ornamental plants, with beautiful foliage and brilliant-colored fruit. If planted singly on lawns they produce a fine effect.

392-Major. Dark-green foliage; 10 feet.

393-Sanguineus. Blood-red stems and fruit, green leaves; 7 feet.

394—Cambodgensis. Leaves maroon; stems black; 5 feet; very beautiful.

395-Gibsoni. Dark purple-red foliage; 5 feet.

396-Minor. Dwarf, with rose-colored fruit; 4 feet. 397—Zanzibariensis. Immense leaves of the hand-somest colors which present a beautiful pyramid of foliage thickly set from the bottom up; 10 to 12 feet.

398-Mixed including all above types Pkt. 10c; 1/2 oz. 15c; oz. 25c.



RUDBECKIA. (Cone Flower).

381-Newmani. One of the finest of autumn-flowering perennials. bearing large flowers of bright orange-yellow petals, surrounding a large black cone; a showy flower. Pkt. 10c.

SALPIGLOSSIS. (Painted Tongue.)

One of the finest half hardy annuals. It will succeed in any good ordinary soil if in a sunny position. Seed may be sown outside after danger of frost has passed; but as it is very fine it should be sown carefully and sparingly. Plants



grow from two to two and a half feet tall and produce fine large blooms in a wide range of colors.

The flowers last well when cut. Superbissima or Emperor. The most beautiful large-flow-

ering strain.

399-Scarlet and Gold. 400-Violet, self shaded. 401-Purple and Gold. 402-Dark Red.

403-Light Blue and Gold. 404-White and Yellow. 405-Finest Mixed.

Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c.



SALVIA. (Scarlet Sage.)

The seeds should be started in the hot-bed or house in February or March and the plants set out middle of May, 15 or 18 inches apart in soil as rich as it can be made. After that they require very little care. Our strain of Salvia makes long spikes of the most dazzling scarlet.

406—Stitt Improved America. A very early, free and continuous bloomer. It is uniform in habit of growth; the bushy plants being very generally fifteen inches tall with ten inch spikes of brilliant scarlet flowers. The uniformity of size makes this variety desirable for use in hedges and borders. Pkt. 20c. 1/4 oz., \$1.50.

407—Zurich. A very fine dwarf variety growing about two feet high. It is especially valuable on account of the earliness of its blooming. Pkt. 20c; ½ oz., \$1.50.

408—Splendens. Very popular. Large flowering. The kind seen so much everywhere in our city; 3 feet. Pkt. 10c; ¼ oz. 75c.

409—Fireball. This is one of the finest of the Scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Its erect spikes of brilliant scarlet flowers stand clear above the dark-green foliage and completely cover the plant. Pkt. 15c; ½ oz., \$1.25.

Plants ready May 15th.

SAPONARIA. (Bouncing Bet.)

410—Vaccaria. A very pretty annual bearing masses of satiny pink flowers resembling Gypsophila but much larger. Fine for cutting. Sow seed in sunny position in light soil as soon as ground is warm and make several successive sowings at intervals of a week, for continuation of bloom. Pkt. 10c.



SCABIOSA. (Morning Bride)

The erect 2½ feet stems terminate in handsome flat, very double flowers with tubular petals from which yellow stamins protrude to resemble pins. The blooms are abundant from July until frost and last well when cut. Sow in good loam any time when danger of frost is over.

411-White. 412-King of the Blacks. Deep Purple.

413-Azure Fairy. Blue.

414-Flesh Pink. 415-Yellow. 416-Fiery Scarlet.

417—Choice mixed. Pkt. 10c; 1/8 oz. 20c.

Two wonderful new Scabiosas having long stemmed blossoms of immense size. Excellent for cutting.

418—Peach Blossom. Flowers 2 to $2\frac{1}{2}$ inches in diameter, of a beautiful shade of Peach Blossom Pink—on long stems. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

419—Shasta. Enormous, pure white flowers ranging from 3 to $3\frac{1}{2}$ inches in diameter on very long stems. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

HARDY PERENNIAL SCABIOSA.

420—Caucasica (Blue Bonnet) color soft lavenderblue. Plant grows about three feet tall and is particularly good for cutting as the blooms last a long time in water. Pkt. 10c.

SCHIZANTHUS (Poor Man's Orchid.)

This is one of the airiest and daintiest flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth. The seeds germinate quickly and come into bloom in a few weeks from sowing. The Schizanthus make admirable pot plants for the house in late winter and early spring. For this purpose sow in autumn.

421—Dwarf Mixed Hybrids. Fine large flowering type. I foot. Pkt. 10c.

422—Dr. Bodger's Giant Hybrids. One of the finest tall, large flowering strains. Pkt. 10c.

Sensitive Plant. See Mimosa.
Snapdragon. See Antirrhinum.
Snow-on-the-Mountain. See Euphorbia.
Spider Plant. See Cleome.

STATICE. (Sea Lavender.)

Splendid hardy perennials producing during the entire summer, large clusters of minute flowers which may be dried for use in winter bouquets. Flowers range through various shades of blue and lavender. Will succeed in any good garden soil, with simple cultivation.

423-Mixed. Pkt. 10c.

STOCK. (Gilliflower.)

A popular annual noted for its profusion of longlasting flowers and the brilliancy and diversity of colors. Plants from seed sown indoors in March will begin blooming in July. Seeds sown in the open ground will bloom in about ten weeks and continue until frost. Plants in rich soil will produce about eighty per cent of double flowers.

Cut and Come Again

424-Princess Alice, Mammoth Flowering; Pure White

425—Beauty of Nice, Mammoth Flowering, Delicate Pink. Pkt. 10c; 1/8 oz. 75c.

Dresden Perpetuals.

426—Deep Rose 427—Yellow 428—Brilliant Blood Red 429—Pale Blue Pkt. 10c; ½ oz. 75c.

Double Large-Flowering, Ten Weeks. Dwarf

430—Bright Red 431—Blood Red 432—Pure White 433—Light Blue 434—Dark Blue 435—Canary Yellow 436—Rose Pink 437—Fine Mixed

Pkt. 10c; ½ oz. 75c.

Summer Cypress. See Kochia.

SUNFLOWER. (Helianthus.)

The larger varieties are useful in forming backgrounds of large beds or borders and for distant effects, while the smaller sorts may be planted with scarlet salvia, cannas and other tall bedding plants, also furnishing good cutting material. Hardy annuals.

438-Globe Flowered. Double globe or dahlia-like flowers of a rich saffron yellow. 7 feet. Pkt. 10c: 1/4 oz. 15c.

439—Californian. Double dark yellow. 5 feet. Pkt. 10c; ½ oz. 15c.

440-Double Dwarf. Large, handsome, golden-vellow flowers. 4 feet. Pkt. 10c; 1/4 oz. 25c.

441-Miniature. (H. Cucumerifolius.) Identical in appearance with our common yellow Field Daisy. The dainty golden-yellow flowers are borne in profusion on long stems, which, with the foliage make ideal subjects for vases and jardinieres in the house. Will grow in any soil 2 to 3 feet. Pkt. 10c; 1/4 oz. 25c.

442-Pupureus. (New Red Sunflower.) Flowers in various shades of red; and red margined with yellow. Flowers range from two to five inches in diameter; plants from five to eight feet high. Pkt. 10c.

443-Single Russian. The tallest common sunflower. Pkt. 10c; 1/4 oz. 15c.

SWEET ROCKET. (Hesperis.)

Perennial plants with spikes of showy, fragrant flowers, 2 to 3 feet. Blooms during June and July. Very effective in borders. Will thrive in any good garden soil.

444-White. Matronalis. 445-Purple.

446-Mixed, Pkt. 10c.

SWEET SULTANS. (Centaurea Moschata.)

It is best, in this latitude, to sow very early in the spring, so that they may perfect their flowers before very hot weather comes.

447-Americana. (Basket Flower). A splendid native variety, 3 feet high, bearing immense thistle-like blooms of a rosy-lavender color. Pkt. 10c; ¼ oz. 45c. 448-Suaveolens. (Grecian Cornflower.) showy, bright yellow flowers; sweetly scented. Pkt. 10c. 449-Imperial Mixed. All Colors. Pkt. 10; 1/4 oz. 35c.

SWEET WILLIAM. (Dianthus Barbatus.)

Attractive free-flowering hardy perennials. They are of easy culture and profuse bloomers, appearing so early in the season that they fully repay for time and effort spent upon them. It is much better to raise new, vigorous young plants from seed every season than to divide the old plants.

450—Pink Beauty. Striking salmon-pink. Pkt. 10c. 451—Scarlet Beauty. Bright scarlet. Pkt. 10c. 452—Dark Crimson. Rich dark shade. Pkt. 10c. 453—Giant. Auricular-Eyed. Various colors with

well-defined eyes. Pkt. 10c. 454—Finest Single Mixed. All colors. Pkt. 10c: 1/4 oz. 50c.

Plants ready in May.

455-Double Mixed. A choice blend. Pkt. 10c; 1/4 oz. 50c.

SWEET PEAS



Sweet Peas need rich soil—the richer the better—and it should be rich to a depth of at least one foot. Raw Bone Meal, a pound to three feet of row, is the best fertilizer, especially in heavy soil. Sheep manure comes next, and old cow manure and rotted horse manure follow, but fresh horse manure should never be used and in no case should any fertilizer come into direct contact with the seed, especially if the fertilizer is fresh.

In clay soil, three or four inches is a sufficient depth to sow the seed and in light soils six or eight inches will be better. Some people

advise sowing the seed in a trench and filling in the soil as the plants grow, but this sometimes smothers the plants. Others advise covering the seeds to the proper depth at once and treading the soil down firmly. The latter method will take the seed longer to grow, so that early sowing is necessary if early flowers are wanted. By this method successive sowings may be made so that flowers may be had until frost.

Better results are obtained by having the vines away from walls and tight fences, as the plants seem to

require air.

If the soil is frequently stirred and watered too often, rank vines are obtained, but at the expense of flowers It is therefore better to only pull the weeds, and stir the soil but little. If the vines are allowed to go to seed they soon cease blooming.

A mulch of lawn trimmings or similar material laid about the plants keeps the soil moist and cool, and also checks the growth of weeds.

SWEET PEAS

WHITE.

456-White Spencer. Large and free.

PRIMROSE OR PALE YELLOW.

457—Primrose Spencer. Clear primrose. LIGHT PINK.

458-Efrida Pearson. Lovely pink.

DEEPER PINK. 459—Countess Spencer. Bright clear pink.

460-Hercules. Pure Pink.

LIGHT PINK SHADED.

461-Dainty Spencer. Well named.

462-Apple Blossom.

ORANGE PINK.

463-President. Deep Orange.

464-Helen Lewis. Best giant orange.

465 -Barbara. Salmon pink.

ORANGE PINK-Continued.

466-Illuminator, Salmon Cerise.

467-Stirling Stent. Deep salmon.

BRIGHT RED SHADES.

468-King Edward Spencer, Bright crimson,

469-Fiery Cross. Very bright scarlet.

ROSE CRIMSON SHADES.

470-George Herbert. Rose carmine.

471-Rosabelle, Giant Rose,

LAVENDER.

472-Margaret Madison. Fine pale lavender.

473-Asta Ohn. Choice soft lavender.

474—Florence Nightingale. Bluish lavender.

MAUVE.

475-Tennant Spencer. The best mauve.

BLUE.

476-Wedgewood. The best clear blue.

477-Duke of Westminister. Large purple.

MAROON.

478-King Manoel. Rich deep maroon.

479-Nubian. Dark Brownish maroon.

All of the above varieties uniformly priced. Pkt. 10c; oz. 40c; ½ lb \$1.50.

STITT MIXTURE OF GIANT FLOWERING SPENCERS.

480—This mixture consists of our selection of Spencers and Unwins including all the above Spencers and many more that we buy but do not list. Everyone should have at least part of the row Giant Flowering, for they are wonderfully large and beautiful. Pkt. 10c; oz. 35c; ½ lb. \$1.00; lb. \$3.50.

DWARF SWEET PEAS.

481—Cupids Mixed. These grow about 6 inches high and are suitable for beds and borders. Pkt. 10c; oz. 15c; 1/4 lb. 40c.

PERENNIAL SWEET PEAS. (Everlasting or Hardy Sweet Peas.) See Lathyrus.

THUNBERGIA. (Black - eyed Susan.)

Beautiful, rapid-growing annual

Beautiful, rapid-growing annual climbers, preferring a warm sunny situation. Very pretty flowers in buff, white, orange, etc., with dark eyes; mixed colors; 4 feet.

482-Finest Mixed. Pkt. 10c.



TRITOMA. (Red Hot Poker or Torch Lily.) 483-A perennial bedding plant easily grown from seed. Many-flowering the first year if sown early. These Hybrids bloom almost continually with spikes of orange and scarlet flowers. Mixed. Pkt. 10c.

VALERIANA. (Hardy Garden Heliotrope.)

Showy border plants with large heads of sweetly fragrant flowers of pinkish-white during June and July. 484-Officianalis. Strong heliotrope odor. 3 to 4 feet. Pkt. 10c.

VERBENA.



Popular annual of a low procumbent habit; is very desirable for massing in beds, for borders, win-dow boxes and hanging baskets. The shades run from snow-white to deep purple, including eyed-sorts and striped varieties. Sown in the open in May, the seed will produce flowering plants by Au-

gust, but the season may well be prolonged by starting indoors and transplanting after danger of frost is over. Soak the seed before planting. A light turfy loam is best.

485-Blue Shades.

486-Pink Shades.

487-Pure White.

488-Defiance Scarlet.

489—Striped Varieties, all colors.

490-Auricula-Flowered Hybrids, finest colors, large

491-Superb Mammoth Mixed. Our own blend of very choicest stock of separate colors.

All above varieties. Pkt. 10c; 1/8 oz. 30c.

492—Lemon Verbena. (Aloysia Citriodora.) An old favorite, with fragrant evergreen leaves. leaves are often dried and placed among linens. 10c.

VERONICA (Speedwell) Spicata.

A splendid hardy border plant 11/2 feet high, bearing long spikes of bright blue flowers during June and July. 493—Mixed shades. Pkt. 10c.

Plants ready in May.

VINCA. (Madagascar Periwinkle or Old Maid.)



Seed should be sown early inside and transplanted into the border in May or June, where they will give fine blooms through the summer and autumn. The shiny green foliage and the long season of blooming makes this one of our most desirable bedding plants. Light, rich soil.

494-Pure White.

495-Rose.

496-Mixed Varieties. Pkt. 10c; 1/8 oz. Plants Ready in May.

497—VIOLET. (V. Odorata.) The well-known hardy plants have beautiful single blooms with a delightful fragrance. Large deep blue flowers. Pkt. 10c,

WALLFLOWER.

The oriental coloring of the blooms in their rich reds and yellows is very effective. Succeed best in light, rich soil in a moist atmosphere. Sow the seed early in a hotbed and transplant. On the approach of cold weather pot and grow in the house to flower all winter. Tender perennial. 2 feet.

498—Extra Double Finest Mixed. 2 ft. Pkt. 10c. 499—Early Flowering Single Mixed. Pkt. 10c.

XERANTHEMUM

Handsome, double everlasting flowers with silky petals of Purple, Pink and White. Seeds may be sown in open ground early in May. It thrives in any open sunny position and blooms from early summer until frost. The foliage has a silvery sheen. Flowers may be dried for winter bouquets. 500—Double Mixed. Pkt. 10c: ¼ oz. 30c.

ZINNIA. (Youth and Old Age.)



Sow the seed in the open in good, rich soil and the plants will be profuse in blooming until frost. Few flowers are more easily grown or bloom more abundantly. Plant at least eight inches apart for the best results.

The huge flowers, brilliant colors and general satisfaction given by the new race of California Giant Flowering Zinnias have impelled us to secure some of the separate colors.

New California Giant Double.

501-Blood Red

503-Shrimp Pink

505-Apricot Yellow

507—Deep Rose

509-White

502—Crimson

504-Salmon

506-Golden Yellow

508-Apricot Orange

510—Special Mixture of

Giants. Pkt. 10c; 1/40z. 60c.

Stitt Giant Mammoth. In this new type we offer three striking colors with flowers of immense size and much improved form:

511—Enchantress is a mammoth flower of Light Rose with center of a deeper shade of Rose.

512—Orange King is striking, vivid shade of Orange.

513—Rose Queen—opens first as Bright Rose with a deeper center and gradually develops into a warm Deep Rose. Pkt. 20c; ½ oz. 50c.
514—Lilliput Double. This charming type has small,

514—Lilliput Double. This charming type has small, double, nearly globe-shaped flowers in great variety of bright colors. I foot. Pkt. 10c; ½ oz. 15c.
515—Red Riding Hood. This is a scarlet Lilliput

515—Red Riding Hood. This is a scarlet Lilliput with double flowers an inch or less in breadth, produced in great profusion all summer. It makes a splendid edging and is decidedly attractive. 1 foot.

Pkt. 10c; 1/8 oz. 15c.

ZINNIA--(Continued)

Dahlia Flowered. The latest development in Zinnias. The flowers are formed like decorative Dahlias, immense in size and in a complete range of colors

516-Polar Bear. Pure White.

517-Canary Bird. Yellow.

518-Oriole. Orange and Gold.

519-Dream. Deep Lavender.

520-Crimson Monarch. Crimson Scarlet.

521-Meteor. Red.

522 - Exquisite. Rich Rose Pink.

523-Golden State. Rich Orange.

Separate colors. Pkt. 20c.

524—Stitt Mixture, of the above and other choice specimens of the Dahlia-flowered variety. Pkt. 20c. 525—Picotee. An attractive novelty in Giant Zinnias:

525—Picotee. An attractive novelty in Giant Zinnias; each petal being tipped with a darker shade. An odd yet beautiful blossom. These come in a variety of colors but are sold in mixture only. Pkt. 25c.

The Stitt Old Fashioned Gardens. Large packages of mixed seeds of either Annual or Hardy flowers (enough to cover 15 to 20 square feet.) 526—Annual Flowers. 527—Hardy Flowers—Pkt. 10c.

BULBS, ROOTS and PLANTS

BEGONIAS. (Tuberous Rooted.)

May be grown in partial shade or in the full sunlight if kept moist, may be planted out of doors latter part of May. They bloom continually from July until frost and produce a gorgeous effect. Single Pink, Apricot, Scarlet, Crimson, White and Yellow. 25c each. 6 \$1.35; \$2.50 per dozen.

CALADIUM ESCULENTUM.

Commonly called Elephant's Ears. One of the most beautiful and ornamental foliage plants, either for pot culture or the open ground. They have broad, light green leaves, beautifully veined with dark green, and will grow to immense size if well taken care of. We have ourselves grown the plants five and one-half feet high, with leaves forty-four inches long. To grow them successfully, the soil should be rich to a depth of two feet, and if the plants are watered plentifully (they cannot be watered too much) and an occasional dressing of sheep manure applied, they will make a growth that is really wonderful.

Small bulbs (for bedding), each 15c; Medium bulbs, each 25c; Large bulbs, each 35c.

Potted Caladiums, with two or three leaves, ready May 15th.

EVER-BLOOMING FRENCH CANNAS. (Started Plants.)

The old-fashioned tall Cannas that were grown for their foliage, had a place in floriculture, that could not otherwise be filled, but with the improvement made by adding to fine foliage, fine flowers, we have a bedding

CANNAS-(Continued)

plant that is unsurpassed. The flowers are being constantly improved. New colors are added, and shades are intensified until the list of sorts is numbered by the score.

The latest departure is in the size of the flowers, which have now been increased in a few sorts to a diameter of over five inches.

Cannas will grow in any kind of soil and most any location, but to obtain fullest development and reward, they should be given an open, sunny location and the soil enriched with well-decayed manure or bone fertilizer. Dig up about two feet deep and at all times give plenty of water.

Our plants have been grown in pots and are large enough to be kept in the house if desired, where they also make a fine show, or they may be bedded, providing the danger from frost is past.

City of Portland. Strong growing, deep pink, trusses large and fine. Stalk grows $3\frac{1}{2}$ feet in height. Each 25c; 6 \$1.35; doz. \$2.50.

Hungaria. The new rose-pink; and the finest in this color. Petals and trusses large; stalks $3\frac{1}{2}$ to 4 feet. Wonderfully showy and distinct. Each 25c; 6 \$1.35; doz. \$2.50.

Apricot. Very appropriately named, its color being a rich apricot, very distinct and unique. 4 ft. Each 25c; 6—\$1.35; doz. \$2.50.

Dr. Robert Bosch. Large heads of soft scarlet blossoms on long stems—5 feet. Each 30c; 6—\$1.65; dozen \$3.00.

Crimson Bedder. Has large heads of good sized flowers that retain their color well in the sun. Plant is very vigorous, producing many trusses. Height 3 to $3\frac{1}{2}$ feet. Each 20c; 6—\$1.00; doz. \$1.75.

Orange Bedder. A new shade of Cannas. Bright orange lightly suffused with scarlet; free bloomer; 4 feet. Each 20c; 6—\$1.00; doz. \$1.75.

Common Tall Green Cannas. Grown for foliage. Dry roots. Each 10c; 6—55c; doz. \$1.00.

Common Tall Bronze Cannas. Dry roots. Each 10c; 6-55c; doz. \$1.00.

Eureka. The genuine, practical White Canna is found at last. With the advent of Eureka, we are granted good, full trusses; broad petals; uniform, free and continuous bloom, and a clean, waxy, lily-white color. Plant growth sturdy, with nice foliage. 4½ ft. Each 25c; 6—\$1.35; doz. \$2.50.

King Humbert. An orchid flowered canna, with bronze foliage. Flowers of immense size, orange-scarlet streaked with crimson; and of much stronger substance than the other flowered cannas. Height 4½ to 5 feet. Each 20c; 6—\$1.00; doz. \$1.75; per hundred \$12.00.

Frau Dr. Klien. We have observed this variety during the past two years, and are fully convinced that it will prove a popular and valuable addition to our collection. It is a free grower with tall erect stems, supporting large trusses of immense well formed flowers of a glossy carmine-red color. 5 ft. Each 25c; 6—\$1.35; doz. \$2.50.

CANNAS—Continued

Statue of Liberty. An extremely vigorous grower with bronze foliage and large orange-scarlet flowers. 6 ft. Each 25c; 6—\$1.35; doz. \$2.50.

King Midas. Rich, dark gamboge yellow; remarkably permanent. Extra fine blooms just nicely clearing the leaves in bulky, self-cleaning trusses. The best deep yellow to date. Height 5 feet. Each 50c; 6—\$2.75; doz. \$5.00.

Mohawk. Full spikes of richly shaded red flowers. Wavy foliage of voilet bronze. 5 feet. Each 30c; 6-\$1.65; dozen \$3.00.

The President. Grand, new, large-flowering, glowing scarlet canna, does not fade in the sun; very free flowering; green foliage; height 4 feet. Each 20c; 6—\$1.10; doz.\$2.00.

Fairy Queen. A dwarf, front row Canna; an especially valuable, very brilliant pomogranate pink with creamy base; the center spattered with gold and coral. Height 3 feet. Each 30c; 6-\$1.65; doz. \$3.00.

Lyon Rouge. Heavy, stocky plant with broad petaled trusses of Vermilion blooms; 4 feet. Each 30c; 6-\$1.65; dozen \$3.00.

Wyoming. Bright orange and rose, orchid flowering—purple bronze foliage—height 7 feet. Each 20c; 6—\$1.00; doz. \$1.75. Please keep in mind that the above are all started plants from 8 to 12 inches tall.

DAHLIAS

Chief among the newer of these is the Cactus type Chief among the newer of these is the Cactus type with long curled and twisted petals, which is a radical departure from the old-fashioned "Show" Dahlia with each petal set in its place. Then there are Decorative and Fancy Dahlias with reflex petals. Pompon Dahlias, which have small ball-shaped flowers, Single Dahlias in many beautiful colors and the tall-growing, loose-petaled type with its big fluffy blooms. We submit below a list of the very finest Dahlias that are now cultivated. These are so widely different from the common garden Dahlias of a few years ago that they will scarcely be recognized as belonging to the same group of flowers. group of flowers.

Many of the specimen blooms shown by us last fall had diameters of from five to seven inches and the most gorgeous of colorings. These differ as much from the old sorts as a rose does from a dandelion.

By all means, try a few of these this year; and next year you will want the entire collection.

Culture, etc. Dahlias are not particular as to the soil or location. Although maximum growth and bloom reward the full sun, some of the stronger sorts develop most perfect specimens in partial shade; and localities with a moist atmosphere or dewy nights are apt to give better results than a drier air. A judicious use of fer-tilizer is always beneficial, but too much causes profuse foliage and stem at the expense of bloom. Frequent cultivation prior to their blooming season is absolutely essential to success. Time for planting varies according to climate, but is generally safe after all danger of late frosts is past. Tubers should be planted about 6 inches deep, laid flat, eyes or sprouts up.



DECORATIVE DAHLIAS.

Decorative Dahlias are intermediates between the Show and Cactus types, having wider petals, the mostly flat reflexed. A of the varieties have the edges of few petals somewhat incurved. There are many very beautiful varieties among them. Most of the flowers

are many very beautiful varieties among them. Most of the flowers are unusually large and are borne on long, stiff stems, making them especially adapted for cut flowers.

Amun Ra. A giant flowered, uniformly perfect blossom on extra long upright stem. A gorgeous long-keeping flower when cut. Soft melon pink, with surface of gold, bronze center of oriental red. Each \$1.25; 6—\$7.00; doz. \$12.50.

Delice. A warm tone of lilaceous pink overlaid on white, the full center shaded a deeper hue and each petal point just nicked with silver. Each 25c; 6 \$1.35; doz. \$2.50.

Dr. Tyrrel. A very large, rich bronze-gold shaded with orange. A fine flower of great size on long, stiff stems. Each 75c; 6—\$4.00; doz. \$7.50.

Grand Duke Alexis. Very large and full, with long, thick quills overlapping at the ends. White, slightly tinged and blotched lavender. Fine for cut flowers. Each 25c; 6 \$1.35; doz. \$2.50.

The Grizzly. One of the very best. A dark velvety maroon beauty. This is a wonderful prize-winning Dahlia. This flower of immense size is held high above the fine foliage on extra strong, long stems, making a striking appearance. Each \$1.25;6—\$7.00; doz. \$12.50.

Hortulanus Fiet. Color effect is lilac-rose, while the petals shade from golden yellow at base to pale lilac at tips, with deep lilac rose suffusion. Colossal size, some blooms measuring nine inches across; good stem. Free flowering, Fach 600: 6—\$3.30. doz. \$6.00

stem. Free flowering. Each 60c; 6—\$3.30; doz. \$6.00. Isabel Street. Large flowers, produced on long, stiff stems, continuously from early summer until frost. The outer petals of the very full flowers reflex to the stem. At the base the petals are bright yellows shading to deep rose, the tips being white. The inner side of the petal is pale pink. The plant is vigorous and upright, reaching a height of six feet. Each \$1.50; 6—\$8.00; doz. \$15.00.

King of Commerce. Color yellow, evenly tanned; with a red swarthiness at center. Medium size, free-blooming, popular cutflower variety. Each 75c;

6—\$4.00; doz. \$7.50.

Insulinde. Very large orange buff, overlaid with a golden sheen, shading to orange deep in center, with old rose on reverse of petals, which are broad and curly. The stems are perfectly straight and wiry, and the blooms face up like a chrysanthemum. Each \$1.00; 6—\$5.50; doz. \$10.00.

Millionaire. Color the most delicate lavender with a faint pink cast overshadowing it. The immense bloom of unusual depth stands erect on its stem, and is an extremely valuable cut-flower. Each \$1.00;

6—\$5.50; doz. \$10.00.

Mrs. Carl Selbach. An immense bloom of a lovely mauve pink lighter at the center and every petal outlined in deep mauve. The stems are extremely long and strong, holding this immense blossom proudly erect above a tall, vigorous plant. Each 75c; 6—\$4.25; doz. \$8.00.

DECORATIVE DAHLIAS-Continued.

Mrs. J. Gardner Cassett. Bright cerise pink, large flowers on long stiff stems. Each 20c; 6—\$1.10; doz. \$2.00.

Mrs. Charles Turner. Beautifully formed flowers of deep canary yellow. A sturdy tall grower which produces large blooms. Each 20c; 6—\$1.10; doz.\$2.00.

Mrs. I. de Ver Warner. Perfect flowers of large size and great abundance. Color is an orchid-like deep mauve pink. Blooms early and continuously. One of the finest of its class. Each \$1.00; 6—\$5.50; doz. \$10.00.

Patrick O'Mara. The color unusually soft and pleasing shade of orange buff, slightly tinged neyron rose, a beautiful autumn shade. It has long stout stems, fine keeping qualities, and is a splendid cut-flower. Each 75c; 6—\$4.00; doz. \$7.50.

Paul Michael. One of the largest dahlias to date. Beautifully formed petals which are pointed, curled and twisted. Color pure gold, shaded orange-buff at center, very free-flowering. Each \$1.00; 6—\$5.50; doz. \$10.00.

Pride of California. Very large flowers of bright crimson, with darker centers, on long stems. Keep remarkably well after cutting. Each 75c; 6—\$4.00; doz. \$7.50.

Priscilla. An immense white shading to pink. The bushes grow low and branching and produce masses of flowers with splendid stems. A good cut flower variety. Each 75c; 6—\$4.00; doz. \$7.50.

Sov. De Dozen. An immense Dahlia. Pure scarlet in color; of remarkably free growth and profuse flowering. Each 15c; 6—80c; doz. \$1.50.

Polar Bear. The flowers are of great size and excellent form, borne very freely on good long stems and last wonderfully either on the plant or when cut. The purest white Dahlia grown. Each 75c; 6—\$4.00; doz. \$7.50.

CACTUS DAHLIAS.



Characterized by long, narrow, pointed, tubular and twisted petals of graded lengths giving the layered flowers a very striking and attractive appearance.

Attraction. A beautiful Dahlia that is greatly admired. The flowers, which measure fully of inches in diameter, are composed of gracefully arranged curled or twisted petals of a lively yet soft silvery mauve rose

with white suffusion. Each 60c; 6—3.30; doz. \$6.00. Betty Austin. Color, Yellow at base, blending to rosy carmine and rose; yellow at tips reflexing rose. One of the earliest to bloom. Flowers about seven inches in diameter. Each 75c; 6—\$4.25; doz. \$8.00.

inches in diameter. Each 75c; 6—\$4.25; doz. \$8.00. Countess of Lonsdale. A very popular variety. Longest season and freest bloom of any Cactus type; flowers very large, complete and perfect. Color exquisite blending of amber and salmon-pink. Each 25c; 6—1.35; doz. \$2.50.

Else. Buttercup yellow at base, passing to amber, finished with a tip of Tyrian rose. Each 25c; 6—\$1.35; doz. \$2.50.

CACTUS DAHLIAS-Continued.

George Walters. A very large soft coral pink suffused with gold in center. The plant has splendid growing habits and the flowers are produced in great profusion on good stout stems. An exceptionally fine dahlia. Each 60c; 6—\$3.30; doz. \$6.00.

Kalif. Rich scarlet of perfect form. The plant has splendid habits of growth. The very large blooms are freely produced on good long, strong stems. Fine for exhibition and for cutting. Each 50c; 6—\$2.75; doz. \$5.00.

Mrs. Edna Spencer. An exquisite shade of lavender or orchid pink with lighter shadings. A beautiful cut flower under artificial light. Stems long and wiry. Each \$1.50; 6—\$8.00; doz. \$15.00.

Pink Pearl. Full, perfect form, with blunt quills, slightly waved. Lilac pink with lighter tips and aureole; button center of deep rose. Each 25c; 6-\$1.35; doz. \$2.50.

Pink Profusion. Bright pink, shading slightly to flesh at the center. Early and profuse bloomer of dwarf habit. Each 75c; 6, \$4.15; doz. \$7.50.

Rheingau. Bold, erect, aggressive—its brilliant scarlet flowers are rather flat in shape, about five inches wide. Each 35c; 6—\$1.90; doz. \$3.50.

Woden. Long, gracefully twisted petals, of a mauve rose, reverse of petals violet rose, illuminated by a golden diffusion. Each 25c; 6—\$1.35; doz. \$2.50.

PEONY DECORATIVE DAHLIAS.

This beautiful type is now very popular. The artistic flowers are very large, and are best compared to the semi-double Peonies in general form. They all flower very freely and are borne on long, strong stems, making excellent material for cutting as well as for garden decoration.

Aurore. Very large orange and apricot. Very fine form and a free bloomer. Each 75c; 6—\$4.00; doz. \$7.50.

Billionaire. Immense flowers of a beautiful shade of golden orange, often reaching 10 inches in diameter. A free bloomer on pendant stems. Each 75c; 6-\$4.00; doz. \$7.50.

Hon. R. L. Borden. One of the finest Dahlias of recent introduction; having large blooms of a distinct, rich golden-bronze. Each 60c; 6-\$3.30; doz. \$6.00.

John Wanamaker. Large lavender pink; a very fine flower on good stiff stem; and fine exhibition variety. Each 30c; 6—\$1.65; doz. \$3.00.

King of Autumn. Color old gold shaded lighter toward tips of petals, one of the finest of this class Each 59c; 6—\$2.75; doz. \$5.00.

Queen Elizabeth. The color is a beautiful rosy mauve, the large flowers are facing on very long 2½ to

feet stems. A flower that should be in every collection. Each 50c; 6—\$2.75; doz. \$5.00.

Queen Esther. Enormous, full flowers of Du-Barry Red. Very free bloomer. Each \$1.50; 6, \$8.25; doz., \$15.00.

SHOW DAHLIAS.

This type is the most formal and perfect in shape composed of short, stiff quills. They make excellent compact bouquets and usually outlast the other types.

A. D. Livonia. Warm rose-pink, perfect flowers, with quilled petals which nearly overlap at the ends. New kinds come and old kinds go, but Livonia can never be spared from a Dahlia list selected for popular cut flowers. Each 25c; 6—\$1.35; doz. \$2.50.

American Beauty. One of the very best of this type; a brilliant crimson-red with French-purple suffusion, a rich glowing color, produced abundantly on long stiff wiry stems. Each 25c; 6—\$1.35; doz. \$2.50.

Arabella. An old favorite; primrose, tipped and shaded old-rose and lavender. Each 25c; 6—\$1.35; doz. \$2.50.

Fire King. The color is a sumptuous, velvety, ruby-red; with a broad button center rich with the effect of alternating bronze and garnet tips. It is very liberal in long-stemmed bloom. Each 40c; 6—\$2.20; doz. \$4.00.

Jean Kerr. Very large, pure white flowers produced in abundance on long, stiff stems. Each 60c; 6, \$3.30; doz. \$6.00.

Mrs. Hartong. Soft bronzy buff, very effective bronze. An extremely profuse bloomer. Fine for garden or cutting. Each 15c; 6—80c; doz. \$1.50.

Tillamook. Immense quilled flowers on long, stiff stems: Color, delicate blush-pink deepening to rose. A very free bloomer. Each 75c; 6, \$4.00; doz. \$7.50.

SINGLE DAHLIAS INCLUDING THE CENTURY.

This type of Single Dahlias is now very popular both for garden decoration and for cutting.

Big Chief. A splendid blossom of brilliant cherry red. A very free bloomer. Each 25c; 6, \$1.35; doz. \$2.50

Barton. The greatest red Single Dahlia in existence. Exquisite form, pure red, of large size and borne profusely on long slender but stiff stems. Each 35c; 6—\$1.90; doz. \$3.50.

George Young. A magnificent pure yellow of largest size. Long stiff but graceful stems. Each 35c; 6—\$1.90: doz. \$3.50.

Pink Fringed Century. Heavily splashed and disked with lilaceous pink, the petals charmingly fringed. Each 30c; 6—\$1.65; doz. \$3.00.

Praxitelles. The color is a deep velvety violet maroon, each petal tipped white. Beautifully formed and free bloomer. Each 30c; 6—\$1.65; doz. \$3.00.

Rose Beauty. A very large flower of great substance, on long, strong stems. The color is a deep, rich rose. A fine bloom for cutting. Each 35c; 6, \$1.90; doz. \$3.50.

POMPON DAHLIAS

Bronze Beauty. Finely shaped flower of light bronze. Good sized flower on long stem. Each 25c; 6—\$1.35; doz. \$2.50.

Little Belle. Beautiful clear, mauve-pink. Each 45c; 6—\$2.50; doz. \$4.50.

Little Buff. Deep bronze-buff flower. Fine for cutting. Each 25c; 6—\$1.35; doz. \$2.50.

POMPON DAHLIAS-Continued

Little Herman. A compact little flower of bright red. Each 25c; 6—\$1.35; doz. \$2.50.

Snow Clad. Small pure white flower on long stem. Each 25c; 6-\$1.35; doz. \$2.50.

Victoria. Rich golden yellow, perfectly double Each 25c; 6-\$1.35; doz. \$2.50.

GLADIOLI

Like the Dahlia the Gladiolus has been so greatly improved during recent years that the present varieties seem to have little in common with those of a decade ago—flowers five inches across, borne in double rows on stalks five or six feet high are not uncommon—while the range of colorings and shadings has increased to such an extent that there are, literally, thousands of them.

PLANTING TIME

Gladioli should be planted at intervals of ten days from the time the ground can be worked (about April 15th) until July 15th. If this is done the gardener can be assured of a continuous mass of bloom from July until frost.

Gladioli make a fine showing when planted in borders among shrubbery, roses, or even in beds of tall annuals like Zinnias and Marigolds. There is, in fact, no limit to the decorative possibilities in the garden, or when they are used as cut flowers in the home.

CULTIVATION



Gladiolus Bulbs do not thrive in close contact with either manure or commercial fertilizer, so the ground should be prepared by spading in manure during the fall preceding the planting. When planting time arrives the soil should be turned and finely pulverized. Bulbs should be set so the tops are four inches below the surface—but in light, sandy soil, an inch deeper—leave about four inches of space between bulbs.

Deep planting gives a good underground foundation to the flower stalk and induces an erect growth. As soon as buds appear a top dressing of bone meal may be

worked into the ground and applications of liquid manure may be made every other day. This will increase the size of the blooms and enhance the brilliancy of the coloring. If stalks wanted for the house are cut when the first buds open, and placed in water all of the remaining buds will open. Use a sharp knife when cutting stalks and make a long sloping cut instead of straight across. Each morning remove the wilted blossoms, cut a small piece from the stem and give fresh water. Placing cut flowers in a cool cellar overnight prolongs their freshness.

VARIETIES

The following varieties were selected to give a wide range of the choicest coloring, form and size. These should not be confused with ordinary mixtures, as every sort listed here was chosen for its individuality

America. Its color is a most beautiful soft flesh pink. The individual flowers are very large and massive. Each 6c; doz. 60c; per 100 \$4.00.

Baron Hulot, (Blue King.) Color a rich violet blue, very effective when cut and used in conjunction with a yellow variety. Each 15c; doz. \$1.50; per 100 \$10.00.

Captain Boynton. One of the nicest lavender colors in existence, with darker spot on lower petals. large flowers well placed on the stems. A beauty. Each 75c; doz. \$7.50.

Catharina. Wonderful grayish light blue, lower petals a deeper blue with brownish red spot. A very attractive variety. Each 20c; doz. \$2.00; per 100 \$15.00.

Chateau Thierry. Tall spikes of well-formed orange-cerise flowers with yellow borders and red blotches on lower petals. Each 15c; doz. \$1.50; 100—\$10.00.

Grace Alberta. A magnificent large scarlet. Exceptionally good cut flower on account of the very tall stems. One of the tallest Gladioli. Each 25c; doz. \$2.50; per 100 \$20.00.

Crimson Glow. Tall spikes of extra large, brilliant crimson flowers. Each 20c; doz. \$2.00; per 100 \$15.00.

Evelyn Kirtland. A splendid variety with flowers of wonderful substance of rosy-pink at the edges passing to shell-pink in the throat with fiery scarlet blotches on lower petals. A strong, robust grower. Each 10c; doz. \$1.00; per 100 \$7.50.

Golden Measure. Extra fine dark yellow, large spike. Each 25c; doz. \$2.50; per 100 \$16.00.

Golden West. Golden orange; yellow and red spots on lower petals. Each 15c; doz. \$1.50; per 100 \$10.00.

Goliath. Showy spikes of dark maroon flowers. Each 15c; doz. \$1.50; per 100 \$10.00.

Gretchen Zang. Giant spikes of immense delicate salmon-pink flowers. Each 10c; doz. \$1.00; per 100 \$7.50.

Halley. Salmon-pink, creamy blotch; dark red stripes on lower petals. Each 8c; doz. 75c; per 100 \$5.00.

Herada. A novelty of pure merit. An intense phlox color shaded with pure purple. A tall spike with many of the very large flowers open at the same time. Each 10c; doz. \$1.00; 100 \$7.50.

Le Marechal Foch. One of the earliest of all Gladioli to bloom, while the flowers are unusually large and well placed on strong stiff spikes. A charming shade of clear light pink, without any suspicion of a shading or marking. Each 10c; doz. \$1.00; per 100 \$7.50.

L'Immacule. Long, full spikes, durable; pure white. Each 10c; doz. \$1.00; per 100 \$7.50.

Mary Pickford. An extraordinary flower and spike of a most delicate creamy-white. Throat of soft sulphur-yellow, stem and calyx also white. Each 15c; doz. \$1.50; per 100 \$10.00.

Mr. Mark. Light blue with dark blue blotch in throat. Large flowers on strong stems. Each 20c; doz. \$2.00; 100—\$15.00.

Mrs. Dr. Norton. Very large and well opened flowers, well set on a tall and graceful spike, four to eight flowers in bloom at one time. White with edges suffused with soft La France pink. The three lower petals have blotches of sulphur-yellow, stained at the base with fine specks of Tyrian pink. A strong vigorous grower and very free flowering. Each 15c; doz. \$1.50; per 100 \$10.00.

Mrs. Frank Pendleton. A charming variety producing large well expanded flowers of an exquisite shade of salmon-pink, heavily blotched with blood-red in the throat. A striking novelty. Each 10c; doz. \$1.00; per 100 \$6.50.

Niagara. Delicate cream, lower segments blending to canary-yellow; throat splashed carmine. Each 10c; doz. \$1.00; per 100 \$7.50.

Odin. A little deeper salmon than Prince of Wales, with larger flowers and small deep red spots on lower petals. Very early. Each 15c; doz. \$1.50; per 100 \$10.00.

Peace. Flowers large and of fine form; color pure white, feathered with pale lilac. Each 10c; doz. \$1.00; per 100 \$6.50.

Pink Perfection. Very large beautifully formed flower of a delicate apple-blossom pink. Each 15c; doz. \$1.50; per 100 \$10.00.

Pink Wonder. Immense, wide open flowers of La France Pink shading to pale pink. Yellow shading at base of lower petals. Each 20c; doz. \$2.00; 100—\$15.00.

Prince of Wales. Delicate salmon-rose of great value. Each 10c; doz. \$1.00; per 100 \$7.50.

Purest of All. A splendid pure-white variety of large size with flowers well placed on strong stem. Each \$2.00.

Magnolia. A mammoth, pure white blossom resembling a lily. A very delicate line in the throat adds to its beauty. Six or seven blooms about five inches across open at the same time. Each \$1.25.

Mrs. Francis King. Immense flowers of a beautiful flame-pink on a stalk about four feet high. Eighteen to twenty flowers to a stalk. Each 8c; doz. 75c; 100, \$5.00.

Rose Ash. Extremely fine for decorative purposes. Color is old rose lined and tinged with slate blue. A very large flower on a strong stalk. Each 20c; doz. \$2.00; 100, \$15.00.

1910 Rose. A deep pink with thin white stripes on lower petals. Each 10c; doz. \$1.00; 100, \$7.50.

Schwaben. One of the largest and strongest yellow flowered Glads. A clear citron-yellow with purple tongues on lower petals. Each 8c; doz. 75c; 100, \$5.00.

Sunrise. Upright stalks well fitted with mammoth blossoms of flaming red with faint orange shading. A very early bloomer and a wonderful vase flower. Each 15c; doz. \$1.50; 100, \$10.00.

Tyco Zang. Immense flowers on perfectly straight stem. Clear salmon pink with white throat faintly dotted with cerise. A new flower of great merit. Each \$3.00.

Wilbrink. Pale rose-pink. Very early. A good forcing variety. Each 10c; doz. \$1.00; 100, \$7.50.

STITT RAINBOW MIXTURE. This is our popular low priced mixture, and is composed of fine sorts, in all colors, in first size bulbs only. We have tested many mixtures, but have never seen any at so low a price which surpassed this in variety of coloring or general excellence, for planting for effect or for cutting. Doz. 60c; per 100 \$3.50.

STITT GOLD MEDAL MIXTURE

A magnificent assortment of flowers of fine form and substance and of the most charming colors, including those of solid colors, delicate shadings and stripings; and vivid blotchings on backgrounds of light tints. By far the finest mixture of Glads that we have ever offered. Doz. 75c; 100, \$5.50.

RUFFLED GLORY GLADIOLI.

The (Glory) type of Gladioli is distinct from other forms; their originator, Mr. Kunderd, having worked not only towards large size and strong color markings; but particularly for the beautiful ruffled or fluted petals which are their distinguishing feature.

Orange Glory. Grand orange colored, with beautiful lighter throat. Very rich and striking color. Beautiful and distinct. Each 15c; doz. \$1.50; per 100 \$10.00.

Purple Glory. A giant of a remarkable color. Deepest velvety maroon red, with almost black blotches. Beautifully ruffled. Each 50c; doz. \$5.00.

Red, White and Gold. A giant in plant and foliage, with a massive spike and good size flowers. Upper portion of bloom, pure white. Lower petals of a rich lemon yellow with a beautiful blotch of richest red on each. Each 20c; doz. \$2.00; per 100 \$15.00.

Remembrance. Tall spike, many large flowers open at a time. Deep salmon rose pink. Large and beautiful throat blotches. Each 20c; doz. \$2.00; per 100 \$15.00.

Rose Glory. A very large and beautifully ruffled variety. Purest rose-pink color. Deeper in throat. Each 25c; doz. \$2.50; per 100 \$18.00.

White Glory. Pure, waxy white, with interior markings of iris-blue. Each 20c; doz. \$2.00; per 100 \$15.00.

Youelle's Favorite. One of the favorites among ruffled varieties. Large flower and plant. Striking rosy lavender pink. Conspicuous and fine. Each 20c; doz. \$2.00; per 100 \$15.00.

PRIMITINIIS HYBRIDS

Most pleasing self-colors that vary from pale yellow to bright salmon, apricot, and light scarlet. These graceful flowers are of medium size, of a distinct hooded style with prominent veinings on the petals.

Alice Tiplady. One of the most popular of the Primulinus varieties. Color a beautiful saffron-orange Each, 15c; dozen \$1.50; per 100 \$10.00.

Butterboy. Very large flowers of clear buttercup yellow on tall, strong stem. Each 25c; doz. \$2.50; 100—\$18.00.

Butterfly. Large pale salmon yellow, ruffled. Each 15c; dozen \$1.50; per 100 \$10.00.

Dorothy Wheeler. Large rose-pink flower with lighter throat. Each 20c; dozen \$2.00; per 100 \$15.00.

Golden Gate. Large showy yellow. Each 15c; dozen \$1.50; per 100 \$10.00.

Maidensblush. Enchantress pink; earliest of all. Each 15c; dozen \$1.50; per 100 \$10.00.

Myra. Giant flowering, deep salmon on yellow ground, tall. Each 15c; dozen \$1.50; per 100 \$10.00.

Orange Queen. Large open flowers of pure Apricot on good stem. A choice novelty. Each 35c; doz. \$3.50; 100—\$25.00.

Salmon Beauty. Large flowering, deep salmon with yellow throat. Each 15c; dozen \$1.50; per 100 \$10.00.

Stitt's Butterfly Primulinus Mixture. A very fine mixture of all colors. Doz. 60c; per 100 \$4.00.

GLOXINIAS.

Free flowering plants very desirable for pot culture or in partially shaded locations. The flowers measure 4 inches in diameter; rich shading of tigered markings show in the large open throat as well as on the broad bands of coloring in the expanded petals. Mixed colors. each 30c; 6—\$1.65; doz. \$3.00.

HYACINTHUS CANDICANS (Summer Hyacinths.)

A most valuable hardy perennial showing its majestic pure white bell-shaped flowers during August. Most effective if planted in clumps. Choice bulbs. Each 15c; 6—85c; doz. \$1.50.

IRIS



In the description (S) is used to signify standards or the erect petals. (F) falls or the drooping petals.

German Iris. They will grow almost anywhere, in the sun or shade, and are perfectly hardy. Colors, blue, yellow, purple, white and combinations of colors.

Aurea, S and F, clear rich yellow; very beautiful variety. Each 35c; 6-\$1.90; doz. \$3.50.

IRIS-Continued.

Iris King, S, clear lemon yellow, F, rich maroon bordered yellow. Each 50c; 6—\$2.75; doz. \$5.00.

Madame Chereau, S and F. White, frilled azure blue, very free and fine for cutting. Each 25c; 6—\$1.35; doz. \$2.50.

Mrs. H. Darwin, S, pure white, F white slightly reticulated, violet at base. Very beautiful. Each 25c; 6—\$1.35; doz. \$2.50.

Orfilamme, S light blue; F is a rich violet. A flower that is very large and handsome. Special at each 50c; 6—\$2.75; doz. \$5.00.

Pallida Dalmatica. S and F exquisite shade of soft lavender, sweetly scented stately spikes, free bloomer; fine for cutting. Each 30c; 6—\$1.50; doz. \$2.50.

Parc de Neuilly. S and F rich dark purple. One that is excellent for cut flowers. Each 25c; 6—\$1.35; doz. \$2.50.

Rhein Nixe. S pure white, F deep violet blue with white edge. Each 25c; 6-\$1.35; doz. \$2.50.

Monsignor. S a beautiful violet, F are darkly veined crimson purple, stately in growth and massive in bloom. Each 25c; 6—\$1.35; doz. \$2.50.

The above Iris are all extremely fine varieties and should not be confused with the older unnamed sorts.

JAPAN IRIS

Last of the wonderful Iris procession in point of season; but for size of plant and flowers, shapeliness, richness of coloring, beauty of pattern, and splendor of general effect it is unquestionably first. The flowers are generally rather flat and wide, often measuring 10 to 12 inches across, appearing in great profusion during June and July after the Germans are through. The following varieties are arranged according to their relative blooming season, the entire collection providing a long succession.

- 1—Kumo-no obi. (Band of Gold). The lower and upper petals being nearly equal in size, make a very full flower and a solid blotch of color. Bright, clear purple, with distinct rays and halo of white surrounding the golden throat, the pure white standards tipped purple,
- 2—Gekka-on-nami (Waves under Moonlight). Earliest to bloom, and the choicest glistening white with creamy white stigmas.
- 3—Moniji-no-taki (Maple Waterfall.) A choice double variety; bright rosy crimson, beautifully eathered in white. Petaloid-stigmas white, purple crested.
- 4—Koki-no-Iro (Purple and Gold). Enormous double flowers often ten inches across early and free blooming. One of the very best varieties. Color, rich violet-purple with white petaloids tipped violet. The conspicuous golden throat extends outward in sharp bluish white rays.
- 5—Gold Bound. A fine double pure white, enriched by a creamy glow from the gold banded center.

IRIS-Continued

6—Uchiu (Univers). Beautiful six-petaled flowers of largest size on the longest stems. Color, cerulean blue with golden center and white halo from which radiate many clear white lines. Standards white, tipped blue. This variety covers the longest blooming season and is altogether one of the most attractive.

7—Iso-no-Nami (Shallow Waves). A magnificent broad petaled variety; one of the largest flowered, and the latest to bloom. Color a nebulated suffusion of rose and cerulean blue over white; deepening towards the gold flushed center of rosy lilac.

All Varieties—strong, two-year old roots. Each 35c: 6. \$1.90: doz. \$3.50.

Superb Mixture of Japan Iris Roots. Per doz. \$2.00; 6, \$1.10.

ISMENE CALATHENA. Flowers very large in size like Amaryllis, novel in form and of snowy whiteness, exceedingly fragrant. Large strong bulbs begin to flower two or three weeks after planting. 15c each; \$1.50 per dozen.

LILIES

All herbaceous borders should have a few lilies scattered through them. The sorts offered below can be planted with excellent results during the early spring months. It is in the hardy border that lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare. No garden could be complete without some representation from this noble family.

Lilies thrive best in a rich, moist soil. Most varieties should be planted at least six inches deep and an inch or two deeper if of the Speciosum variety. The best effect is obtained if planted in groups of six or more. When planted the bulbs should rest upon an inch of sand and about the same quantity should surround the bulbs on all sides. A light covering of leaves or litter should be spread when the ground freezes.

Auratum (Gold Banded). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots, and through the center a golden-yellow; 3 to 5 feet. July, September. Each \$0.35; 3—\$1.00; dozen \$3.50.

Batemanni (Turks Cap). A strong, handsome type. Grows 3 to 4 feet tall, with from five to ten flowers in July and August. Color reddish orange, stained apricot. Each \$0.30; 3—85c; dozen \$3.00.

Henryi (Yellow Speciosum). One of the finest hardy lilies, of strong, vigorous growth, with flower stalks 3 to 5 feet long; deep apricot-yellow, lightly spotted brown. Each \$0.50; 3—\$1.40; dozen \$5.00.

Lily of the Valley. Fine Pips of these fragrant, hardy flowers, especially suited for out-door planting. A well-fertilized bed in a shady corner of the garden will produce a liberal supply of blooms each spring. Dozen, 50c.

LILIES-Continued.

Regale (Myriophyllum). One of the most beautifu, garden lilies yet introduced. It grows 3 to 5 feet high and blooms out of doors in July. It is perfectly hardy, and flourishes under varied conditions, the large trumpet-shaped, delicately scented flowers, which are produced freely, are ivory-white, shaded pink, tinged with canary-yellow at the base of the petals. Each \$0.75; 3—\$2.15; dozen \$7.50.

Speciosum Album. Pure white with a green band traversing the center of each petal. Each \$0.30; 3-85c; dozen \$3.00.

Speciosum Rubrum. This is one of the joys of August; ruby spots distributed over a broad expanse of white. Each \$0.30; 3-85c; dozen \$3.00.

Superbum A beautiful, native variety, bright, reddishorange, spotted. Each \$0.20; 3-55c; dozen \$2.00.

Tigrinum Splendens. Bright orange-red, spotted Each 25c; 3-70c; dozen with black; very showy. \$2.50.

Tigrinum Flore Plena. Full fluffy, double flowers; bright orange-scarlet spotted black. 3-70c; dozen \$2.50.

Umbellatum Grandiflorum. Tall growing, upright, beautiful bell-shaped flowers of coppery-orange, sometimes slightly spotted. Each 30c; 3—85c; dozen \$3.00.

PAEONIES

The cultural requirements of the Paeony are few and simple: A sunny position; a deep, rich soil and a plentiful supply of water during the growing season. These few attentions will be repaid by an abundance of beautiful bloom that is not surpassed by any garden flowers grown.

We offer only whole roots as we do not handle "divisions" or "eyes". The planting of whole roots means the saving of two or three years in securing

perfect blooms.

Couronne d' Or. Good sized flowers, of creamy

Couronne d' Or. Good sized flowers, of creamy white, sometimes flaked with carmine at center. Very late. I year 40c; 3 year \$2.50.

Duchesse De Nemours, large and full, the most nearly pure white. I year 40c; 3 years \$2.50.

Dorchester. Pink flowers, very full and durable, in color about the shade of La France rose. One of the latest to bloom. Decidedly dwarf, compact grower, a good variety. I year 50c; 3 year \$2.50.

Felix Crousse. Large round, perfectly double heads; deep crimson, marked with cardinal at base of petals. Late. I year 50c; 3 year \$3.00.

Festiva Maxima. About the largest and undoubtedly the most popular paeony of all, high built flowers borne on long stiff stems. White, inner petals, slightly tipped crimson. I year 40c; 3 year \$2.50.

tipped crimson. I year 40c; 3 year \$2.50.

L'Esperance. Deep rose with crinkly white tips

extra large and one of the earliest large pink. 1 year 40c;

3 year \$2.50.

Messonier. Deep velvet cardinal, violet tipped. Flowers large and high built with twisted and embri-Messonier.

Mons. Jules Elie. Peerless pure pink; broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest and most lasting cutting sorts. 1 year 75c; 3 years \$3.00.

PAEONIES-Continued

Sarah Bernhardt. Apple Blossom pink, with each petal tipped with silver. Flowers of remarkable size, full and double. 1 year 75c; 3 year \$3.00.

Virginie. A dainty pink with yellow stamens. Forms into a solid pink bomb, like a ball of satin. 1 year 75c; 3 years \$3.00.

TUBEROSES

The bulbs grow in any garden soil, but should be planted where the sun can reach them all day, if possible, and with the top of the bulb just out of the ground. They may be started in pots in the house, but being very tender should not be set out until the weather is quite warm, usually about the middle of May. It is important that the small bulbs be broken from the main one.

Double Pearl. First size and quality. Each 7c; dozen 70c; per 100 \$5.50.

POT GROWN BEDDING PLANTS

AGERATUM. A beautiful blue annual useful for bedding and borders, remaining in bloom throughout the summer. Each 6c; dozen 60c.

ALYSSUM. One of the best known annuals, used extensively for bordering and edging, flowers all summer. Each 6c; dozen 60c.

ANTIRRHINUM. (Snapdragon.) One of the finest flowers for cutting, in existence, bearing long spikes of gorgeously colored flowers until frost. We have them in separate colors. Each 10c; 6—55c; dozen \$1.00.

ASTERS. A flower that should be in every garden. Admirable for vases and table decorations. Potted plants 6—40c; dozen 75c.

CALENDULA. Splendid Annual with large disclike double flowers, in various shades of yellow and orange, borne in profusion from June to November. They are valuable for cut flowers. Each 6c; dozen 60c.

COLEUS. Unsurpassed for bedding, beautifully colored foliage. Each 10c; 6—55c; dozen \$1.00.

COSMOS. Giant flowering. Delightful, fall-blooming plants reaching a height of 5 or 6 feet; and covered with red, pink or white blooms, continuously from late summer until frost. 6 to 7 feet Each 10c; 6, 45c; dozen 75c.

DAISY, ENGLISH. Hardy in pink and white, fine for bordering. 40c dozen.

FORGET-ME-NOT, This beautiful plant should be in every garden. Each 10c; 6—55c; dozen \$1.00.

GERANIUMS. Standard sorts such as S. A. Nutt. Madame Baring, etc. each 20-35c.

GERMAN STOCK. One of the most popular of our annuals, bearing long spikes of delightfully fragrant flowers that are splendid for cutting. Each 10c; 6—55c; dozen \$1.00.

HELICHRYSUM (Straw Flowers). One of the best of the Everlastings. Double flowers of brilliant colors that can be dried for winter bouquets and will hold their colors during the entire season. Each 15c; 6—80c; dozen \$1.50.

POT GROWN BEDDING PLANTS-Continued.

HELIOTROPE. Excellent for bedding, very fragrant, fine for cutting. Each 15c; 6-80c; dozen \$1.50.

LANTANA. A very desirable, half-hardy perennial with blossoms resembling those of the Verbena; the colors being the various shades of Orange, White and Pink. 2 to 3 feet. Each 15c; 6, 80c; dozen \$1.50.

LARKSPUR, ANNUAL. Of free, graceful habit; growing to a height of 3 feet. Stalks stand well when cut. Colors: Blue, Carmine, Pink and White. Each 10c; 6, 45c; dozen 75c.

LEMON VERBENA. Very fragrant foliage. Each 25c; 6—\$1.35; dozen \$2.50.

LOBELIA. Beautiful blue, for borders, window boxes and hanging baskets. Each 6c; dozen 60c.

MARIGOLD. Old-fashioned annual; blooming continually all Summer—a beautiful garden plant and excellent for bouquets. Each 10c; 6—55c; dozen \$1.00.

NICOTIANA (Flowering Tobacco). Very fragrant, tubular shaped flowers, blooming during the entire season. Height 2 to 3 feet. Each 10c; 6, 45c; dozen 75c.

PANSY. Strong, well-grown plants in bloom, in the greatest possible variety of colors. Dozen 40c.

PETUNIA. (Rosy Morn.) Bright rosy pink, for bordering. Each 6c; dozen 60c.

PETUNIA. (Balcony Fringed.) White, Rose, Scarlet and Pink. Each 10c; 6, 55c; dozen \$1.00; per 100, \$7.00.

PETUNIA. Cal. Giants. A wonderful assortment of rich colors fine for bedding. From 2½ inch pots, each 10c; 6, 55c; dozen \$1.00. From 3 inch pots, Each 15c; 6—80c; dozen \$1.50.

ROSE GERANIUMS. Old-fashioned variety, very fragrant. Each 25c; 6, \$1.35; dozen \$2.50.

SALVIA. One of the most beautiful and showy

of our Summer and Autumn flowering plants with its long spikes of brilliant scarlet flowers. From 2½ inch pots, each 10c; 6, 55c; dozen \$1.00. From 3-inch pots, each 15c; 6-80c; dozen \$1.50.

SALPIGLOSSIS. Large funnel-shaped flowers, beautifully pencilled and veined in rich shades of yellow, crimson and purple. Each 10c; 6, 45c; dozen 75c.

VERBENA. One of the best bedding plants and also suitable for borders with its head of brilliant, colored

flowers. Each 6c; dozen 60c.

WALLFLOWER. Hafy-hardy perennial yielding spikes of beautiful, sweetly scented flowers in the early spring. Colors are the various shades of reds and yellows. Each 15c; 6, 80c; dozen \$1.50.

ZINNIAS; Giant Flowering. In brilliancy, variety

of color and size we know of nothing to compare with them, fine for cutting. Each 10c; 6-45c dozen 75c.

VEGETABLE PLANTS

As usual we will have a large supply of all kinds of Vegetable Plants such as Cabbage, Cauliflower, Celery, Tomato, Egg and Pepper Plants, Strawberry and Sweet Potato Vines at reasonable prices. As far as possible, these are raised from our own stock seed of the best varieties and they may be relied upon. Ready in May and June.

VINES

Boston Ivy. (Ampelopsis Veitchii.) A popular vine, perfectly hardy and able to cling to brick or stone walls without giving the sparrows a foothold for nesting. We get strong 2 year roots. Ready in March. Each 50c. Pot Grown Boston Ivy, in leaf, ready in June. Each 75c.

Celastrus Scandens. (Bittersweet.) Handsome glossy foliage and large clusters of beautiful, orangecrimson fruits retained all winter. Its graceful sprays of berries make charming winter house decorations. 2 year 50c each.

Cinnamon Vine. A fine, hardy climber, known also as Chinese Yam. Beautiful glossy leaves with prominent veins; flowers sweet-scented. Ready in April. Each 15c; 6-70c dozen \$1.25.

Clematis Paniculata. (Japanese Clematis). A perfectly hardy, rapid growing vine. Blossoms white, fragrant, star-shaped and so abundant as to suggest a cloud. Out of three inch pots. Each 15c; 2 for 25c.

Dutchman's Pipe. (Aristolochia Sipho.) A hardy vine with large heart-shaped leaves and brownish flowers resembling miniature pipes. Excellent where a dense shade is wanted. Being slow to root, the vines do not make much growth the first season. Strong dormant plants in March. Each \$1.00.

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Honeysuckle. (Hall's.) White, deliciously fragrant flowers, changing to yellow. Vine is perfectly hardy and foliage is retained very late. We get these out of three inch pots. Each 15c; 2 for 25c.

Kudzu Vine. This is a rather new hardy vine from Japan. It has three lobed leaves, each lobe the size of a man's hand. Further south where the growing season is longer it bears clusters of flowers that very much resemble the Wistaria, but here it dies down to the ground each winter to come up with renewed vigor the next spring. Roots imported from Japan, ready in March. Each 25c.

Madeira Vine. A rapid-climbing plant, having beautiful, wax-like leaves and feathery white flowers, with a delicious fragrance resembling mignonette. Ready in April Each 15c; 2 for 25c.

Moonflower Vine. During May we shall have strong rooted plants of this. Flowers, immense in size and pure white, open at night, and are delicately fragrant. Grows best in the sun, and requires rich soil and plenty of water. Each 15c; 2 for 25c.

POLYGONUM AUBERTI

This new vine is truly remarkable. It is almost unbelievable that a vine could grow so fast and so far even in the first season, and the second and later seasons only increase one's wonder. The leaves are rather small but in June and again in August the vine produces masses of fronds of tiny white flowers in such profusion as to almost hide the leaves, after the root is well established. It must be planted in a sunny exposure but the vine itself will flower in partial shade. Few vines give as much satisfaction as this one does and we can not recommend it too highly. Well established plants out of pots. Each 75c.

WISTARIA VINES

Purple Wistarias have a place no other vine can fill. year roots. Each 50c.

HARDY PLANTS

ACHILLEA (The Pearl). Pure white flowers borne in the greatest profusion the entire summer on strong, erect stems, 2 feet high. Each 15c; 6—85c; dozen \$1.50.

ACONITUM (Monkshood). Deep blue flowers of branching habit. Fine for planting under trees or in shady or semi-shady positions. Each 25c; 6—\$1.35 dozen \$2.50.

ALYSSUM (Saxatile Compactum). An indispensable plant for the rockery or border, growing I foot high and producing in May masses of broad, flat heads of bright yellow flowers. Each 15c; 6—85c; dozen \$1.50.

ANEMONE (Japonica). Autumn flowering plants, beautiful large flowers borne on long stems. Invaluable for cutting.

Japonica Alba. Large, snowy-white; very chaste. Each 20c; 6—\$1.10; dozen \$2.00.

Queen Charlotte. Very large semi-double flowers of La France pink, a color that is rare among hardy plants. Each 20c; 6—\$1.10; dozen \$2.00.

ANCHUSA ITALICA (Dropmore Variety). A great improvement on the older type, the flowers being larger and of a lovely shade of gentian-blue; blooms the entire season. Each 15c; 6—85c; dozen \$1.50.

AQUILEGIA (Columbine). Few plants look better or thrive so well in woodlands or in shady corners where most plants cannot grow. The new hybrids, most of them having unusually long slender spurs, have the most varied and delicate combinations of color. Each 15c; 6—85c; dozen \$1.50.

ARTEMISIA (Wormwood). A desirable new border plant, throwing up large, branching panicles of creamy white flower-heads 4 to 5 feet high in late summer; fragrant. Each 20c; 6—\$1.10; dozen \$2.00.

CAMPANULA (Bellflower). Its various types are among the most beautiful border plants in cultivation, very free of bloom, and adapted to any garden soil.

Calycanthema. The large cup-and-saucer-shaped flowers are extremely handsome. Each 20c; 6—\$1.10; doze. \$2.00.

Medium. (Canterbury Bells) One of the most popular. Each 20c; 6—\$1.10; dozen \$2.00.

Pyramidalis. Forms a perfect pyramid 4 to 6 feet high, crowded with large blue flowers. Each 20c; 6—\$1.10; dozen \$2.00.

CANDYTUFT. (Annual Iberis.) Profuse bloomers that are splendidly adapted to massing in beds or borders—and very desirable for cutting. Each 15c; 6—80c; dozen \$1.50.

CENTAUREA MONTANA. Grows 2 feet high, bearing large, loose-petaled flowers of violet blue from July to September. Each 20c; 6—\$1.10; dozen \$2.00.

CHRYSANTHEMUM. The flowers of White, Red, Pink and Yellow last splendidly when cut and will remain in bloom outside after other flowers have been killed by frost. Each 20c; 6—\$1.10; dozen \$2.00.

killed by frost. Each 20c; 6—\$1.10; dozen \$2.00. COREOPSIS LANCEOLATA. One of the most popular hardy plants. The flowers are a rich goldenyellow, of graceful form and invaluable for cutting; blooms during the entire summer and autumn. Each 15c; 6—85c; dozen \$1.50.

HARDY PLANTS-Continued.

SHASTA DAISY (Alaska). A decided improvement on the original, with blooms $4\frac{1}{2}$ to 5 inches across, of pure glistening white. Very free-flowering and in bloom all summer and fall. Each 15c; 6—85c; dozen \$1.50.

DELPHINIUM (Larkspur). Indispensable to the herbaceous garden. Their long, showy spikes of flowers persist from June till frost and furnish the most satis-

Belladonna. A new sort, unrivaled for continuance of bloom, with large spikes of the most delicate turquoise-blue.

Bellamosa. A very dark blue variety, of particular value because this shade has been so scarce the past few years.

Gold Medal Hybrids. Vigorous, free blooming, with flower spikes 2 feet long. Grand assortment of colors ranging from lightest blue to purple. Price, any of the above, 20c each; 6—\$1.10; dozen \$2.00.

DIANTHUS PLUMARINS (Spice or Border Pink) The border Pinks of the old-time gardens, useful for edgings; flowers strongly clove-scented. 6-\$1.10; dozen \$2.00. Each 20c;

DICENTRA (Bleeding Heart). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. Each 50c; 6—\$2.75; dozen \$5.00.

Formosa (Plumy Bleeding Heart). A low-growing species, with finely cut ornamental foliage, growing about 15 inches high and producing its showy pink flowers from April until August. Each 30c; 6-\$1.65;

dozen \$3.00.

DIGITALIS (Foxglove). Beautiful and highly ornamental hardy plants used extensively for forming backgrounds for low-growing plants or shrubs. They are also valuable for naturalizing on the edge of woods or other partially shaded locations. The plants bloom profusely during June and July. Each 20c; 6—\$1.10; dozen \$2.00.

FORGET-ME-NOT. An ever-blooming variety

that is especially valuable for shady spots. Each 15c;

6—85c; dozen \$1.50.
FUNKIA VARIEGATA (Plantain Lily). Flowers lilac; leaves a deep green, striped yellow, a splendid dwarf border plant. Each 20c; 6—\$1.10; dozen \$2.00. GAILLARDIA GRANDIFLORA (Blanket

Flower). One of the most satisfactory hardy plants. In beds and masses they produce a gorgeous effect, blooming in constant succession all summer. are also splendid for cutting, lasting a long time in water. The large brown center is surrounded with scarlet or crimson rings, with an outer border of orange or yellow. One of the few perennials that are always in bloom. Each 15c: 6—85c; dozen \$1.50.

GEUM COCCINEUM (Mrs. Bradshaw). A splendid new variety, with large double flowers of a fiery red, blooming nearly all summer. Each 20c;

6-\$1.10; dozen \$2.00.

GOLDEN GLOW. (See Rudbeckia).

GYPSOPHILA (Baby's Breath). Cloud-like sprays of minute white flowers; fine for use in bouquets in combination with bright-colored flowers. Each 15c; 6—85c; dozen \$1.50.

HARDY PLANTS-Continued.

HELIOPSIS EXCELSA. A bushy perennial seldom over 3 to 4 feet high, lavishly covered with charming 2-inch double flowers during six weeks of mid-summer. The color is chrome-yellow, bleaching to clear yellow as flower matures. Each 20c; 6—\$1.10; dozen \$2.00.

HEMEROCALLIS THUNBERGI. Well known family resembling lilies in character and bloom, usually sweet scented and bearing a great quantity of funnelshaped flowers of buttercup yellow in July. Each 15c; 6-85c; dozen \$1.50.

HEUCHERA SANGUINEA. One of the most desirable perennials for the front of borders or edgings, and especially effective in rock-work. The graceful spikes of bloom are much prized for cutting. Each 25c; 6-\$1.35; dozen \$2.50.

HIBISCUS (Mallow). Wonderfully improved new varieties, with the richest colors and enormous flowers frequently 10 to 12 inches in diameter. Thrive in dry or wet ground. Perfectly hardy. 6-85c; dozen \$1.50.

No hardy garden is complete y plants. Their colossal spikes HOLLYHOCK. without these stately plants. of bloom, 6 to 8 feet, produce a bold effect that cannot be secured in any other way, when mingled with the shrubs, in the back ground of the hardy border or in specimen clumps. Each 15; 6—85c; dozen \$1.50.

IBERIS (Hardy Candytuft). Handsome evergreen foliage completely hidden in April and May with heads of white flowers. Each 20c; 6—\$1.10; dozen \$2.00.

LAVENDER. Deliciously fragrant hardy perennial, used extensively for imparting its odor to household linen. Should be grown in every garden. Each 20c; 6—\$1.10; dozen \$2.00.

LATHYRUS (Hardy Sweet Pea) Free-flowering per-ennial climber. Fine for covering stumps and fences. Blooms all summer. Each 20c; 6, \$1.10; dozen \$2.00. LIATRIS (Blazing Star). Striking plants for the

hardy border, with tall rocket-like spikes of rosy

hardy border, with tall rocket-like spikes of rosy purple flowers. Succeed in any position. Each 20c; 6—\$1.10; dozen \$2.00.

LOBELIA CARDINALIS. Handsome plants, thriving in a moist, deep loam, where they will not suffer from drought. Long spikes of fiery scarlet flowers. Each 20c; 6—\$1.10; dozen \$2.00.

LUPINES, HARDY. Attractive plants producing large spikes of flowers in May and June. Easy of culture and requiring little attention. Colors Pink, Blue and White. Each 25c; 6. \$1.35; dozen \$2.50. Blue and White. Each 25c; 6, \$1.35; dozen \$2.50.
LYCHNIS (Jerusalem Cross) Hardy, very showy

perennial with bunches of bright scarlet flowers. Fine for massing in beds and borders. 2 to 3 feet. Each 20c; 6, \$1.10; dozen \$2.00.

20c; 6, \$1.10; dozen \$2.00.

MONARDA ROSEA (Bee Balm). Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August. Each 20c; 6—\$1.10; dozen \$2.00.

PAPAVER (Iceland Poppy). Charming flowers ranging from white to deep orange-scarlet; invaluable for table decoration. Each 20c; dozen 6—\$1.10; \$2.00.

Orientale Poppy. Gigantic orange-scarlet flowers, good plant for shrubbery borders. Each 20c; 6—\$1.10; dozen \$2.00.

dozen \$2.00.

Orientale (Bracteatium). An attractive shade of Each 20c; 6-\$1.10; dozen \$2.00. crimson.

HARDY PLANTS-Continued.

HARDY PHLOX. Among hardy herbaceous plants HARDY PHLOX. Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers year after year, with comparatively little care. Each 200; 6—\$1.10; dozen \$2.00.

PHYSOSTEGIA(False Dragon-Head). Midsummer flowering perennial, forming dense bushes 4 to 6 feet high, bearing spikes of delicate tubular flowers of soft pink and pure white. Each 20c; 6—\$1.10;

dozen \$2.00.

PLATYCODON (Balloon Flower). Related to the Campanulas. Covered with large blue flowers, 3 inches in diameter, in July and August. Each 15c; 6-85c;

dozen \$1.50.

PYRETHRUM (Painted Lady). Foliage fine cut and attractive, Flowers borne profusely on long straight stems, in shades of pink, crimson and white. Each 15c; 6—85c; dozen \$1.50.

PRIMULA VIRIS (English Primrose). These are among the most beautiful and interesting of our early spring flowers. Plant them in rich, well-drained soil in the border or in a sheltered nook in the rockery

Each 15c: 6-85c; dozen \$1.50.

RUDBECKIA (Golden Glow). Carries its bright yellow flowers from early summer until frost. 5 to 7 feet. Each 20c; 6, \$1.10; dozen \$2.00.

SALVIA AZUREA. Grows 3 to 4 feet high, pro-

ducing August and September pretty sky-blue flowers in the greatest profusion. Each 20c; 6—\$1.10; dozen

SCABIOSA. Large lavender blue flowers borne on long stems. One of the finest perennials. Each 25c; 6—\$1.35; dozen \$2.50.

SEDUM SPECIABILE. Handsome rose-colored flowers in immense heads during the late fall. Each be dried for winter decorations. Each 20c; 6—\$1.10;

dozen \$2.00.
STATICE (Sea Lavender). A graceful plant for the border or rockery, with large, spreading panicles of small "everlasting" flowers which rise from a rosette Each 20c; 6—\$1.10; dozen \$2.00.

STOKESIA. Deep lavender-blue flowers, 4 inches in diameter. Very free bloomer of the easiest culture.

Each 20c; 6-\$1.10; dozen \$2.00.

SWEET PEA. HARDY. (See Lathyrus)

SWEET WILLIAM (Dianthus). A well known attractive, free-flowering hardy perennial, producing in early summer a splendid effect in beds and borders, with their rich and varied flowers. Each 15c; dozen with their rich and varied flowers. Each 15c; 6—85c; dozen \$1.50.

TRITOMA PFITZERI (Red Hot Poker). Very free blooming, color rich brilliant orange, very fine. Requires protection in winter. Each 25c; 6—\$1.35; dozen \$2.50.

ORNAMENTAL SHRUBS

ALMOND. Double Pink. The very double, rose colored flowers are borne in the greatest profusion, literally covering the branches. 18 to 24 inch size Each \$1.00.

ORNAMENTAL SHRUBS-Continued

ALTHEA (Rose of Sharon). Blooms in August and September. Has great quantities of brightly colored flowers resembling Hibiscus, 24 to 36 inch size. Each 50c.

JAPANESE RED-LEAVED BARBERRY. A really worthwhile novelty in an Ornamental Shrub is so rare that when one has been introduced and has proven itself, the occasion is worthy of note. This new Barberry is such a plant. It is thoroughly hardy and the foliage is a rich bronzy red, becoming brighter and handsomer as the season advances and in the fall changes to many vivid shades of red and orange. Scarlet berries remain on the plant all winter.

To have the coloring at its best this should be planted in full sunlight. Two-year potted plants \$1.25;

dozen \$12.50.

BARBERRY (Barberis Thunbergii). The hardiest and most valuable of this family; a hedge plant that will turn man or beast by its density of growth and its heavy thorns. An abundance of bright red berries which it carries during the winter lend a touch of color at a season when color is lacking. 15 to 18 inch. Each 30c; 10 \$2.75. 19 to 24 inch: Each 40c; 10 \$3.50.

BUDDLEYA (Butterfly Bush). The flower spike resembles that of the Lilac; and many know it as the Summer Flowering Lilac. In its prime during July and August. Flowers freely the first season. Two year plants. Each 60c.

CALYCANTHUS (Carolina Allspice). A unique shrub growing to about six feet in height. Its straight shoots covered with large glossy leaves, from the axils of which spring odd, double, red flowers that are spicily fragrant. 18 to 24 inch size. Each 60c.

CORNUS (Dogwood). Elegantissima Variegata. Grows eight to ten feet high, with purplish-red branches and beautiful silver variegated foliage. 2 to 3 foot plants. Each 85c.

Speathi Aurea. Of branchy, spreading habit. Leaves broadly margined with yellow. 2 to 3 foot plants. Each 85c.

DEUTZIA. Valuable, self-sustaining shrubs that vary considerably in height and habit. Dainty white flowers wreathed about stem or borne in clusters in May and June.

Gracillis. Dwarf growing, dense and bushy. Branches wreathed with pure white flowers in May. 12 to 15 inch. Each 50c.

Lemoinei. Large flowers of pure white, borne in cone-shaped heads. 18 to 24 inch. Each 60c.

Pride of Rochester. Grows to 6 to 8 feet; blooms in May. Flowers large double white. 2 to 3 feet. Each 50c.

FORSYTHIA (Golden Bell). Suspensa. Long graceful branches drooping to the ground and covered with yellow trumpet-shaped flowers in April. 12 to 3 feet. Each 50c.

Fortunei. Before any tree or shrub shows aleaf these strong, erect plants show glorious masses of golden-yellow flowers. 2 to 3 feet. Each 50c.

BUSH HONEYSUCKLE. These upright honeysuckles have bright and pretty, fragrant flowers followed by showy berries that last through the fall. Excellent for hedges.

ORNAMENTAL SHRUBS-Continued.

Tartarica Alba. Flowers blush white. 2 to 3 feet. Each 60c.

Tartarica Rubra. Flowers deep rose pink. 2 to 3 feet. Each 60c.

HYDRANGEA

Japanese or Paniculata is a popular shrub used singly or in rows; and even for hedges between lots. Immense heads of white blooms that turn brown in the fall and remain thus for months in the house as a winter bouquet. 18 to 24 inch. Each 60c; 2 to 3 feet. Each 75c.

Arborescens or Snowball Hydrangea (called also Hills of Snow) grow best in partial shade where it makes a wonderful display all through July to September. 18 to 24 inch, each 60c; 2 to 3 feet, 75c.

Tree Hydrangea 3 to 4 feet each \$1.50.

LILAC (Syringa Vulgaris). The common purple and common white varieties are among the most desirable of the tall growing shrubs, reaching a height of eight or ten feet. Purple or white, 2 to 3 foot plants. Each 50c.

Lilac. Persian Purple and Persian White. Dwarf growing, with slender branches and narrow leaves; a choice subject for low and medium height foundation planting. 1½ to 2 feet 75c.

Philadelphus coronarius. (Mock Orange or Syringa). This variety is sometimes known as the "Garland Syringa": It often reaches a height of ten or twelve feet, is very hardy and is one of the best shrubs for situations that are partially shaded. Orangescented, creamy-white flowers in May and June. 2 to 3 foot plants. Each 50c.

Coronarius grandiflorus. (Large-flowered Mock Orange). A more robust form of the preceding, with larger, more conspicuous white flowers. 2 to 3 foot plants, each 50c.

Virginalis. A magnificent new variety. The bush grows moderately tall, with good foliage and compact habit. The flowers are the largest, handsomest, and most sweetly fragrant of any known variety, with longest blooming season. 1½ to 2 feet each 75c.

PRIVET. Californian. The most popular of the privets; foliage dark green; grows rapidly. Plants should be set ten to twelve inches apart. To form a dense hedge from the base, plants should be pruned low for two seasons. 18 to 24 inch plants. Dozen \$1.50; 100, \$6.00.
24 to 30 inch plants, dozen \$2.00; 100, \$8.00.

SNOWBERRY (S. Racemosus). Inconspicuous, rose colored flowers in June and July, followed by large clustered, milk white fruits which remain far into winter. The combination of pink flowers and white berries on the same twig is charming. 2 to 3 feet 60c.

Indian Currant (S. Vulgaris). Similar to the Racemosus except that its fruits are red, and that the smaller red berries cluster in thick ropes along the weighed-down stems. 2 to 3 feet each 60c.

SPIREA. When in bloom, all Spireas are of striking appearance; yet their individual styles, habits and colors are so widely different that a collection of varieties will insure a succession of bloom over a long period.

Anthony Waterer. Dwarf, bushy, spreading type. Very free flowering in late summer. This is one of the best dwarf red-flowering shrubs for foundation or front row planting. 15 to 18 inch plants, 50c.

Douglasi. Upright in growth to 7 feet, with reddish brown branches and narrow, oblong leaves. Bears spikes of beautiful deep rose-colored flowers in July. 2 to 3 feet 50c.

Thunbergii. Of dwarf compact habit, with slender, drooping branches, densely covered with narrow leaves; the white flowers appear in great numbers very early in the spring. 18 to 24 inch plants. Each 60c.

Van Houttei (Bridal Wreath). An erect bush well covered with rich green foliage. The pure white flowers appear in early summer. Very hardy. 2 to 3 foot plants, each 40c.

WEIGELA. Abel Carriere. Of all the hybrid Weigelas, this is one of the finest. Great quantities of rose-carmine flowers, with yellow-spotted throats appear in May, June and July. 2 to 3 foot plants, each 60c.

YUCCA. Filamentosa. Hardy ornamental foliage and flowering plants. The foliage is sword-like and grows to about five feet. Tall spikes of fragrant creamy flowers appear in June and July. Each 35c; 6—\$1.90; dozen, \$3.50.

HARDY ROSES



Roses should be planted in rich. well prepared soil, preferably clay loam, fertilized with well rotted manure or bone meal. They should be given thorough, but shallow cultivation. The best results can be obtained when planted in the open sunlight.

All Roses are benefitted by winter protection, by banking about the plant with earth or covering with a light mulch of leaves or straw. Roses should be trimmed in the spring before growth starts, shaping the plant and removing all canes that have become weakened by blooming. The health and vigor of the plant can be improved by removing the dead flowers during the summer.

To counteract any damage to the leaves by worms use Arsenate of Lead; for aphis, thrip, or red spider, use Nicotine; and for fungus use Bordeaux Mixture.

We have been extremely fortunate in securing a supply of the most popular varieties of Hybrid Tea and Hybrid Perpetual Roses, which we list below.

HYBRID TEA ROSES (Everblooming or Monthly Rose).

Charles K. Douglas. A flaming Scarlet Rose flushed with velvety crimson. The fragrant blooms are of delightful form and are borne liberally.

Gen. McArthur. Crimson scarlet with color well retained in the full open flower. A strong vigorous grower and of a wonderful freedom of bloom.

HYBRID TEA ROSES-Continued.

Gruss An. Tepletz. Few varieties have such a profuse blooming habit; of especial value as a bedding variety: color scarlet, shading to velvety crimson. very fragrant.

Duchess of Wellington. A delightfully fragrant Intense saffron yellow.

Kaizerin Augusta Victoria. The blooms are large. full and globular; the color is beautiful creamy white. Fragrant and free bloomer.

Killarney. Soft pink. Buds long and pointed. It is in bloom from early summer till frost.

Killarnev White. A white sport of the well-known Killarney, with all the prominent and desirable qualities of that variety. Flowers large and pure white.

Lady Hillingdon. Apricot yellow. The flowers are of large size, of good form and remarkably plentiful.

Los Angeles. This produces a continuous succession of long, pointed buds which expand into large flowers of bright, flame-pink toned with coral and shaded with gold at the base of the petals. The blossoms are very fragrant and of lasting color.

Mad. Caroline Testout. Very large flowers of great The broad petals are a bright satiny rose.

Red Radiance. Even better than the parent Radiance in habit, and a lovely deep red color in its great, globular flowers.

Soliel d'Or. A magnificent rose, the color is gold and orange yellow; strong grower and a rose that should be in all gardens, large and small.

Mme. Butterfly. Charming bright pink, shaded apricot and gold; flowers of good size and substance: of vigorous growth and has handsome foliage.

Premier. Rich, dark pink flowers of full size, fine form, and pleasing fragrance; borne singly on stiff, thornless stems rising from a vigorous and robust plant.

Una Wallace. A rare shade or sort chours shading. The blooms are sweetly fragrant. A rare shade of soft Cherry Rose without shading.

Strong two-year dormant plants of above roses 75c each: 6-\$4.25; \$8.00 dozen.

Early in June we shall have No. 1 Grade, Pot-grown plants of the above Roses, in full leaf and ready to burst into bloom. These pot-grown plants may be planted in the open ground any time during the summer; and as the roots need not be disturbed in planting, the growth is not retarded. These will be priced at Each \$1.00; 6-\$5.50: dozen \$10.00

In addition to the above varieties we shall have both dormant and pot-grown plants of the following new and outstanding Roses, which are among the very finest that have been developed in recent years. It is diffcult to describe the unusual beauty of these on the printed page; but our suggestion to rose lovers is to have at least one of each of these three in the garden.

Elvira Aramayo. A flaming Indian Red, being orange-carmine with tones of madder, salmon and pink. Buds are long and pointed. A very showy garden rose. Dormant Plants; Each \$1.50; 6—\$8.00; dozen \$15.00. Potted Plants: Each \$1.75; 6—\$9.25; dozen \$17.50.

HYBRID TEA ROSES-Continued

Souvenir De Claudius Pernet. A rose that you must not overlook. The color, a sunflower yellow, even deeper toned at center. Unlike most yellows, hot weather and exposure have little effect upon its pigments. The buds long and pointed, beautiful foliage and almost thornless stems. Dormant Plants, Each \$1.00: 6—\$5.50; dozen \$10.00.

Plants, Each \$1.00: 6—\$5.50; dozen \$10.00. Potted Plants, Each \$1.25; 6—\$7.00; dozen \$12.50. Miss Lolita Armour. The coloring of this variety is absoluetly distinct from all others. The flowers are of large size, full double and delightfully fragrant. As the flowers expand they develop to a deep, coral-red with a golden, coppery suffusion, the base of the petals a rich golden-yellow with coppery sheen, a strong, vigorous grower, and very free-flowering. Dormant Plants, Each \$1.25; 6—\$7.00; dozen \$12.50. Potted

Plants, Each \$1.50; 6—\$8.00; dozen \$15.00. Mrs. H. R. Darlington. Waxy Cream White, yellow tinted at the base. Fragrant and free-blooming with shapely buds. Dormant Plants: Each \$1.50;

6—\$8.00; dozen \$15.00. Potted Plants: Each \$1.75; 6—\$9.25; dozen \$17.50. William F. Dreer. This delightful new American rose could go far on the family reputation alone. But it is not dependent, having its own distinct claims it is not dependent, having its own distinct claims and value. Its coloring is not sharply defined or aggressive, but has just that delicacy found in orchids and certain water-lilies. Soft, silvery shell pink, at times creating a golden illusion as petals are definitely gilded. A magnificent vase type, at its best as buds, and when half expanded. Dormant Plants, Each \$1.25; 6—\$.700; dozen \$12.50. Potted Plants, Each \$1.50; 6—\$8.00. dozen \$15.00.

HARDY HYBRID PERPETUAL ROSES

Capt. Hayward. Scarlet crimson, long smooth petals; good form, large sweet scented.

Clio. Delicate satin blush with a light shading of

Very full petaled. rose-pink.

Frau Karl Druschki. Pure snow white very long bud, opening to very large flowers. and exceedingly free bloomer. A continuous Gen. Jacqueminot. This is one of the old reliable

reds, as well and favorably known as any variety of its class; free blooming, rich crimson-scarlet.

Geo. Arends. A rose of much the same flower and plant character as the famous white Druschki; color a satiny, tender rose.

J. B. Clark. It is robust in growth, with clean, fleavy foliage. Flowers are large and superbly con-

fleavy foliage. Flowers are large and superbly constructed, deep scarlet overlaid crimson.

Mad. Gabriel Luizet. Large, full and fragrant flowers; soft pink with deep flesh colored center.

This is one of the favorite light colored sorts.

Magna Charter. A general favorite prized on

account of its strong, upright growth and bright healthy foliage as well as for its magnificent bloom. deep pink.

Paul Neyron. One of the finest hardy Roses ever grown. It blooms unceasingly from June to Nov-ember, on long, smooth, thornless stems, furnishing It blooms unceasingly from June to Nov-

a great quantity of uniformly shaped flowers 4 to 6 inches across. Color a bright ruddy pink.

Mrs. J. H. Laing. Soft pink, overlaid rosy-pink; large size and exceptionally full, richly fragrant. A constant bloomer with lovely pointed buds on strong

All Varieties, strong, dormant, two-year old plants. Each 75c;6-\$4.25; dozen \$8.00.

STITT HARDY CLIMBING ROSES!

Hardy Climbing Roses can be used to such great advantage in so many ways that they are always very popular. They may be trained over porches, trellises, arbors, or fences, or be grown as individual plants, and they soon form beautiful bushes more ornamental than many shrubs. They may be trimmed to any shape or height desired.

Albertine. A thrifty, hardy climber with glossy, dark foliage; bears a profusion of fragrant, semi-double flowers 3 to 4 inches in diameter, in various shadings of Copper, Salmon and Pink. Each \$1.25; 6—\$7.00; dozen \$12.50.

American Pillar. A single flowering variety of great beauty. The flowers are of large size, 3 to 4 inches across, of a lovely shade of pink with clear white eyes and clusters of yellow stamens. These flowers are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten. Each 75c; 6—\$4.00: dozen \$7.50.

Aviateur Bleriot. A strong-growing vine with glossy foliage; large open clusters of exquisite little buds of saffron yellow shaded with apricot; opening to a lighter shade. Flowers are delicately fragrant. Each 85c; 6—\$4.50; dozen \$8.50.

Doctor Van Fleet. One of the best of the newer type climbers. Large flowers resembling Tea Roses of flesh-tinted white on very long stems. Each 75c; 6—\$4.00; dozen \$7.50.

Excelsa (Red Dorothy Perkins). A radiant, blood-red cluster Rose, as free and double as Dorothy Perkins, of which it is the red prototype. The clusters are very large. Excelsa outgrows most of the Rambler Roses, has notably good clean foliage, and proves to be comparatively immune from disease. Each 60c; 6—\$3.30: dozen \$6.00.

Dorothy Perkins. A beautiful shell-pink; foliage finer, smoother and darker than Crimson Rambler. This is unquestionably the thriftiest, showiest, and most practical of the older pink climbers; Each 60c; 6—\$3.30; dozen \$6.00.

Jacotte. A very vigorous climber, with bright dark green foliage. Buds are orange yellow; the open flowers deep copper tinted with red. Each \$1.00; 6—\$5.50; dozen \$10.00.

Mary Wallace. A new Pillar Rose type. Makes a fine, strong, rose 6 to 8 feet high, with glossy foliage. Blooms with great freedom in spring, and bears a considerable number of fine buds in summer and fall. Flowers well-formed, semi-double, bright clear rosepink and salmon. Flowers generally exceed 4 inches in diameter. Very hardy. Each 75c; 6—\$4.00; dozen \$7.50.

Paul's Scarlet Climber. A brilliant, vivid scarlet which is maintained from bud until the petals fall. Medium in size, in clusters of from three to six flowers each. The plants are literally covered with blossoms. Each 75c; 6—\$4.00; dozen \$7.50.

HARDY CLIMBING ROSES-Continued.

Silver Moon. Different from all other Roses; with beautiful semi-double flowers four and a half inches and over in diameter; pure white in color. Petals of great substance, beautifully cupped, forming a clematis-like flower. The large bunches of yellow stamens in the centers add to its attractiveness. Each 75c; 6—\$4.00; dozen \$7.50.

Tausendschoen. The individual flowers are of a most elegant and graceful form, not stiff or unnatural, but as beautiful as a semi-double Azalea. These are produced in trusses, each truss a veritable bouquet of flowers of varying shades of pink and white. Each 60c; 6—\$3.30; dozen \$6.00.

SMALL FRUITS

GOOSEBERRIES

Downing. Large, handsome, pale green, of splendid quality for both cooking and table use. Two year plants. 100, \$15.00; 10, \$2.00; each 25c.

Houghton. Small to medium: Pale, red, sweet and tender, enormously productive. Two year plants. 100, \$12.00; 10, \$1.50; each 20c.

Josselyn. Large size of best quality. A wonderful cropper. Two year plants. 10, \$3.00. each 35c;

GRAPES. Red Varieties. Two year Vines only.

Catawba. Per 100, \$20.00; 10, \$2.50; Each 30c. Delaware. Per 100, \$30.00; 10, \$3.50; Each, 40c. Salem. Per 100, \$20.00; 10, \$2.50; Each 30c.

GRAPES. Black Varieties. Two year Vines only.

Campbell. Per 100, \$30.00; 10, \$3.50; Each 40c. Concord. Per 100, \$10.00; 10, \$1.50; Each, 20c. Moore's Early. Per 100, \$30.00; 10, \$3.50; Each 40c.

Worden. Per 100, \$18.00; 10, \$2.50; Each, 30c.

GRAPES. White Varieties.

Niagara. Per 100, \$18.00; 10, \$2.50; Each 30c.

CURRANTS. Red Varieties. Two year plants only.

Fay. Per 100, \$12.00; 10, \$1.50; Each, 20c.

London Market. Per 100, \$12.00; 10, \$1.50; Each, 20c.

Wilder. Per 100, \$10.00; 10, \$1.50; Each, 20c.

CURRANTS. White Grape. Two year plants only. Per 100, \$18.00; 10, \$2.50; Each 30c.

SMALL FRUITS-Continued.

BLACKBERRIES

Blower. One of the hardiest and most productive Per 100, \$6.00: 10, 80c: Fach, 10c.

Eldorado. Berries large and jet black. Yield enormous. Per 100, \$6.00; 10, 70c; Each, 10c.

Snyder. One of the finest large blackberries. Hardy and very prolific. Per 100, \$6.00; 10, 80c; Each 10c.

RASPBERRIES. Red Varieties.

Cuthbert. Berries very large, rich crimson; flavor is sweet and luscious. Per 100, \$3.50; 10, 60c; Each, 10c.

Columbian. Very large, purplish red, sprightly flavor, great productiveness. Per 100, \$4.00; 10, 60c. Each. 10c.

St. Regis. Everbearing. Berries bright crimson, large size, rich flavor. Per 100, \$3.50; 10, 60c; Each, 10c.

RASPRERRIES. Black Varieties.

Cumberland. Fruit large and firm. Per 100, \$4.00. 10, 80c; Each. 10c.

Plum Farmer. Large, thick-meated, firm and attractive. Per 100, \$4.00; 10, 80c; Each, 10c.

FRUIT TREES

We carry none of the so-called "Mail Sizes" of Trees, Shrubs, Vines or other plants, so all orders for these should be shipped by Express or Freight. For shipments of moderate weight we recommend Express shipment. For short hauls the carrying charges are not greatly in excess of freight rates plus the necessary trucking charge at destination. While the shorter time needed for delivery means receiving the goods in better condition.

APPLES-(5 to 7 feet high.)

Early Harvest, Red Astrachan, Yellow Transparent, Duchess of Oldenburg, Maiden Blush, Rambo, Baldwin, Jonathan, Delicious, McIntosh Red, Northern Spy, Rome Beauty, Spitzenburg, Wealthy, and Stayman Winesap.

Each 80c; 10 for \$7.50.

CHERRIES—SWEET

Bing. Black, ripens July.
Tartarian. Black, June.
Governor Wood. Light Red, June.
Napoleon. Pale Yellow or Red July.
Yellow Spanish. Yellow and Red, June.
5 to 7 feet high. Each \$1.25; 10 for \$11.00.

CHERRIES-SOUR

Baldwin. Red, ripens June. Dyehouse. Red, June. Early Richmond. Dark red, June. Montmorenci. Dark red, June. May Duke. Large Red, June. 4 to 5 feet high. Each 90c; 10 for \$8.00.

FRUIT TREES--Continued

PEACHES

Banner. Deep Yellow, Freestone, ripens September

Carman. Creamy White, August. Early Crawford. Large Yellow Freestone, Sep-

tember.

Late Elberta. Yellow, Red cheek, late September. Early Elberta. Yellow, Red cheek, Freestone, Sep-

J. H. Hale. Golden Yellow Freestone, September. Late Crawford. Large Yellow Freestone, late September.

Lemon Free. Lemon shaped and colored, Sep-

tember.

Wilma. Yellow Freestone, September. 4 to 5 feet high. Each 45c; 10 for \$4.00.

PEARS

Bartlett, Clapp, Anjou, Duchess, F Beauty, Keifer, Seckle, Sheldon, Lawrence. 5 to 6 feet. Each 95c; 10 for \$9.00. Duchess, Flemish

PLUMS

Bradshaw. Large Dark Red, ripens August. German Prune. Dark Purple September. Schippers Pride. Dark Purple, September Yellow Egg. Yellow, August.

Burbank. Cherry Red, August. Burbank. Cherry Red, Augus Wickson. Yellow, September. 5 to 7 feet high. Each 90c; 10 for \$8.00.

HARDY ORNAMENTAL TREES

CATALPA BUNGEI, grafted, 5-6 ft. Each \$2.00.

CATALPA BUNGEI, grafted, 6-8 ft. Each \$2.25.

American White or Weeping, 8-10 ft. ELM. \$1.75.

ELM, American White or Weeping, 10-12 ft. Each \$2.25.

ELM, Scotch, 8-10 ft. Each \$2.25.

ELM, Scotch, 10-12 ft. Each \$2.50.

LINDEN, European, 8-10 ft. Each \$2.00.

LINDEN, European, 10-12 ft. Each \$2.50.

MAPLE, Norway, 8-12 ft. Each \$2.75.

MAPLE, Silver, 8-10 ft. Each \$1.50.

MAPLE, Silver, 10-12 ft. Each \$2.25.

MAPLE, Sugar or Rock, 8-10 ft. Each \$2.50.

MULBERRY, Teas Weeping, 1 year. Each \$2.50.

OAK, Pin, 8-10 ft. Each \$2.25.

OAK, Pin, 10-12 ft. Each \$3.00.

OAK, Red, 8-10 ft. Each \$3.00.

OAK, Red, 10-12 ft. Each \$3.25.

ORNAMENTAL TREES. Continued

SYCAMORE, European, 8-10 ft. Each \$2.00.

SYCAMORE, European, 10-12 ft. Each \$3.00.

WILLOW, Gold Bark, 4-6 ft. Each 60c.

WILLOW, Gold Bark, 6-8 ft. Each 80c.

WILLOW, Laurel Leaved, 4-6 ft. Each 50c.

WILLOW, Laurel Leaved, 6-8 ft. Each 65c.

WILLOW, Wisconsin Weeping, 4-6 ft. Each 60c.

WILLOW, Wisconsin Weeping, 6-8 ft. Each 90c.

FERTILIZERS

Pure Bone Meal. This article is the best we can obtain this year for our trade. Guaranteed analysis Ammonia $3\frac{1}{2}$ per cent. Available Phosphoric Acid, 20 per cent. Price, 100 lb. \$4.50; 500 lbs. \$20.25: 1000 lbs. \$36.00; Ton, \$67.50.

STADLER'S SHEEP MANURE FERTILIZER.

An excellent mild natural fertilizer and the most nutritious food for plants. It is unequalled for mixing with soils for potted plants or greenhouse use, and as top dresser for lawns and gardens. Free of all weed seeds and has no objectionable odor. 2 lbs. 20c; 5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.00; 500 lbs. \$13.50; 1000 lbs. \$25.00: Ton \$45.00.



STADLER'S LAWN AND GARDEN BONE FER-

TILIZER. Is an extra finely ground bone meal mixture. Highly recommended for Lawns, rose bushes, shrubs, grape vines, trees, etc., where a perfectly safe and lasting fertilizer is wanted. Apply 800 to 1000 lbs. per acre. 2 lbs. 25c; 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00. 500 lbs. \$17.50; 1000 lbs. \$33.50; ton \$61.00.



STADLER'S GARDEN PLANT FOOD. Is an

all-around quick acting, odorless and lasting fertilizer, especially prepared for general use on garden truck, flowers, lawns, trees and shrubs. The great popularity of this fertilizer is due to the increased production and permanent improvement of the soil that has resulted thru its use. 2 lbs. 25c; 5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.65; 50 lbs. \$2.65; 100 lbs. \$4.50; 500 lbs. \$19.50; 1000 lbs. \$37.50; ton \$68.25.



FERTILIZERS-Continued.

STADLER'S SUPERIOR PLANT FOOD. A clean

odorless, highly concentrated, correctly balanced food for all house plants, bulb plants, window boxes, etc. Its effect is almost immediately noticeable in the increased growth and improvement in the quality and color of the bloom and foliage. Apply either in dry form or liquid solution. Packed in tin containers at 25c, 50c, \$1.00.



Agricultural Lime, for counteracting acidity in the soil. Give Lawn and Garden a dressing of this at the rate of ten pounds to the hundred square feet — or double this quantity in damp, shady places.

double this quantity in damp, shady places.
Lime is packed in 50 lb. sacks at \$1.00 each. 250 lbs. \$4.50; 500 lbs. \$8.00; 1000 lbs. \$15.00; 1 Ton

\$25.00.

SPRINGFIELD ROSE FOOD. An organic fertilizer, containing the vital elements of plant life in scientifically correct proportions to make it an ideal food for roses. Will keep your bushes in splendid condition and produce an abundant crop of perfect blooms. Enthusiastically acclaimed by leading commercial growers and by members of the American Rose Society in all sections of the country. 10 lbs. \$1.00.



Nitrate of Soda. A highly concentrated plant stimulant, especially effective for promoting leaf growth on such plants as cabbage, lettuce, etc. A pound is used for 50 gallons of water, or a teaspoonful to a gal. Analysis 18 per cent Ammonia. Per lb. 15c: 5 lbs. 50c; 25 lbs. 1.75; 50 lbs. \$3.25; 100 lbs. \$6.00.

Plantabs. An odorless, easily applied fertilizer for garden and household plants—Packed in lozenge form in 25c, 50c and \$1.00 boxes.

Stimu-U-Plant is a concentrated plant food in tablet form containing 11 per cent Nitrogen, 12 per cent Phosphoric Acid, and 15 per cent Potash. Use one tablet to a 6-inch pot. 10 tablets, 15c: 30 tablets, 30c: 100 tablets, 75c: postpaid.

Sulphate of Ammonia. 1 lb. 15c; 5 lbs. 65c; 10 lbs. \$1.20; 25 lbs. \$2.50; 50 lbs. \$4.00; 100 lbs. \$7.00.

Prices on Fertilizers do not include delivery outside of Cleveland. If small quantities are ordered add 10 per cent for Postage.

FERTILIZERS-(Continued)

Mulford Cultures

The Improved Soil Inoculator, Nobbe-Hiltner Process

ITRAC

TO THE HER SECTION OF SOIL FERTILITY

Restores and Maintains Soil Fertility

For use on all field legumes and for Garden Peas, Sweet Peas and Beans, including Limas. Garden Size 20c; ½ bu. size for 30 lbs. seed, 60c; ½ bu. size for Soys and Cow Peas, 40c; 1 bu. size for 60 lbs. seed, \$1.00 lbu. size for Soys and Cow Peas. 70c. State kind of seed in your order.



McQueen's Inoculator insures a catch, increases the yield, enriches the soil and means success with legumes. For Soy Beans, Cow Peas, Vetch and Other Peas

and Beans

1 Bu. Size Inoculates 60 lbs. seed. \$.50
2 Bu. Size Inoculates 120 lbs. seed. 2.50
3-2 Bu. Size Inoculates 360 lbs. seed. 2.50
6-2 Bu. Size Inoculates 720 lbs. seed. 5.00
10-2 Bu. Size Inoculates 1200 lbs. seed. 7.50
For Clovers and Alfalfa

2 Bu. size Inoculates 30 lbs. seed. 5.00
1 Bu. size Inoculates 60 lbs. seed. 5.00
6-1 Bu. size Inoculates 60 lbs. seed. 5.00
10-1 Bu. size Inoculates 600 lbs. seed. 5.00
10-1 Bu. size Inoculates 600 lbs. seed. 7.50
Garden size peas, sweet peas, beans and lima beans 20
Always state kind of seed you wish to inoculate.

Insecticides and Spraying Compounds

Ansect (Rose Bug Destroyer). Although designed primarily for the Rose Bug, ANSECT will be found very effective against Red Spider, Aster Beetle, Leaf Hopper, Mealy Bug, most Aphids (Plant Lice) and other garden pests. The same dilution may be used on all with good results. Pints, \$1.00; Quarts \$1.75: 4 oz. Sample Can, 30c.

Arsenate of Lead. Powder. The best remedy against canker worm, curculio and all leaf-eating insects on any plant, tree or shrub. A pure article that will not burn the foliage. Ours is the purest to be had. It sticks to the foliage throughout the season. Use as directed on the package. 1/2 lb. 30c; lb. 45c; 4 lbs. \$1.50; per 100 lbs. \$31.00.

Cyonagas "A" Dust. For the control of Rodent and Insect Pacts. Will destroy rats mice moles, ground-

Cyonagas "A" Dust. For the control of Rodent and Insect Pests. Will destroy rats, mice, moles, ground-hogs, garden ants, etc. Dust a small quantity in runs or burrows; the gas released by exposure to the air will destroy the vermin. I lb. can 75c; Combination of One Pound Can and Special Duster Gun \$2.00.

INSECTICIDES—Continued

Bordeaux Mixture. This is recommended for the control of fungus diseases or blight, rot, leaf curl or whatever name is used to designate the condition into which various plants and trees get when infested. Ours is powdered, one pound of which will make five gallons ready to apply. It is advantageous to add one quart of molasses or a pound of glucose to a barrel to make it stick better. Per ½ lb. 25c; per lb. 40c; 4 lbs. \$1.35; 100 lbs. \$22.50.

DERRISOL

A New Combined Aphicide and Insecticide that will control plant lice, leaf hoppers green flies, thrip, red spiders and many other insect, pests without injury to foliage or plants. Odorless and non-poisonous. One ounce bottle to make 6 gallons of spray—35c.

Stott's Fir Tree Oil Soap. A superior remedy for a great many insects that attack house plants, particularly for plant lice; for ridding palms, rubber trees, roses, geraniums, and any kind of plant of insect enemies it has no equal. It is not offensive, may be applied with a syringe or brush and is cheap. One ounce makes one gallon. Price ½ lb. can 40c; 2 lb. can, \$1.00.

Fish Oil Soap. Prevents the ravages of mealy bug and various kinds of worms and insects that infest the bark of trees and shrubs. Per ½ lb. 25c; lb. 40c.

Flit. This insect exterminator will destroy Moths, Roaches, Fleas, Chicken Lice, Ants, Flies, etc. May be used in any ordinary hand sprayer. It has a pleasant, aromatic odor and may be sprayed directly upon furniture, clothing, draperies or wall-paper without danger of injury or staining. It is non-poisonous and should be used in every home as a vermin preventative. Pint 75c—Quart \$1.25—Special Outfit for Household use— 1 Pint and Sprayer \$1.00

White Hellebore. Effective for slugs on pear and other trees, currant and cabbage worms, etc., ½ lb. 25c; ½ lb. 45c; 1 lb. 80c.

Kerosene Emulsion. Effective against scale and aphis. One quart will make twenty gallons of spray Pints 35c; quarts 60c; gal. \$1.75.

Lime and Sulphur Wash is conceded to be the best remedy, all things considered, that there is against San Jose scale, Scurvy Bark Louse, Oyster Shell Scale, etc., while the lime has some value against some fungus diseases also.



For a winter spray use one gallon of Wash to eleven of water and in summer one to sixteen. Per quart 40c; gallon 85c; 5 gallons \$3.25; barrel of 45 to 50 gallons, 24c per gallon, f. o. b. Cleveland.

INSECTICIDES—Continued.



Melrosine is a concentrated liquid insecticide: It is effective for most species of Plant Lice, Black Flies, Green Flies, Soft Scale Insects, Rose Leaf Hoppers, Saw Flies, Japanese Beetles, Thrips, Red Spiders, Aster Bugs, Mealy Bugs, etc.

Price, Gallon Can \$6.00; Half-gallon Can \$3.25; Quart Can \$1.75; Pint Can \$1.00; Trial Size 50c. By mail or express at purchaser's expense, or the Trial Size sent Postpaid for 60c.

Nico Fume Tobacco Paper. Nicotine soaked into paper which when lighted gives off the fumes that are fatal to aphis or green fly, mealy bug, red spider, etc. An effective remedy easily applied against insects found in the greenhouse. A house 20 x 100 requires from four to eight sheets as directed on the can. 24 sheets, \$1.25; 144 sheets \$5.50.

Nicotine. A liquid used for killing Aphis or Green Fly on roses, etc. May be sprayed or vaporized. 40 per cent strength, per lb. \$2.75; ½ lb. \$1.50; ¼ lb \$0c; small bottles, 25; [Inmailable]

Paris Green. Strictly pure. Market price.

Pyrox. A combination of Bordeaux Mixture and Arsenate of Lead—forming a combination for protection against both fungus diseases and leaf eating insects. I lb. 50c; 5 lbs. \$2.00; 10 lbs. \$3.50.

RAX. The modern, scientific method of combating RATS. Fed to rats, it inoculates them with a disease that is transmissible to their kind only, and that destroys all that are affected. Per bottle, 75c.

Hammond's Slug Shot. Recommended for most worms and caterpillars which infest cabbage plants, currants, gooseberries and the like. I lb. Sifter Carton, 20c: 5 lbs. 60c.

Scalecide. This is a miscible oil effective against scale on fruit and shade trees. It is used the same as the Lime and Sulphur Wash, opinions differing as to which is the best to use when considering the effects on the trees. Use 15 gallons of soft water to one of Scalecide. Price, Quart 75c; \$1.75 per gallon; 5 gallons for \$6.50; 10 gallons for \$11.00; 50 gallon barrel \$39.50.

Sulphur—Flowers of. Very finely pulverized for arresting mildew. Pkt. ½ lb. 15c; lb. 25c.

Tobacco Dust. Fertilizer and insecticide. An excellent fertilizer for lawns and gardens, and a good preventive against cut worms and leaf eating caterpillars. Dust onto the plants when they are wet, and for cut worms spread on the ground around the plants to be protected. If you have been troubled with wormy radishes or sickly lettuce, use a tablespoonful to the

TOBACCO DUST--Continued

foot in the bottom of the furrow and sow the seeds right in the Tobacco Dust. It is a sure cure and will give you perfect radishes and lettuce. Per lb. 15c: lbs. 50c; 10 lbs. 90c; 25 lbs. \$2.00.

Tree Tanglefoot. Similar to that used in making fly-paper. It is easily applied and is a most effective and economical protection for Fruit, Shade and Ornamental Trees against all crawling insects such as Canker Worms, Climbing Cut Worms, Ants; and the cater-pillars of the Gypsy, Brown Tail and Tussock Moths.

It remains effective, rain or shine; won't soften, melt or run. It is sold ready for use and will not injure trees. One application will remain sticky for at least three months. Tanglefoot is guaranteed to keep perfectly for years in the original container.

Prices, I lb. Can 60c; 5-lb. Can \$2.75; 10-lb. Can \$5.25; 25 lb. Pail \$11.00.

GARDEN IMPLEMENTS

In our stock of garden implements we shall carry only those qualities that we feel assured will render continuous and satisfactory service to the purchaser The buying of garden tools with price as the only consideration is questionable economy.

ASPARAGUS KNIFE



Short handle, long steel blade. Each 50c; also useful as a dandelion weeder.



The "Diamond E" Porcupine Cultivator A steel roller 7½ inches wide, studded with rows of steel spikes which enter the soil vertically to a depth of about two inches. As the roller revolves the spikes come up horizontally, bring-

fingers, crushing and finely pulverizing it. A handy tool for preparing seed-beds; and for working in top-dressing. Very light running and easy to handle.

Price. \$4.50.



Dibbles. For transplanting plants, iron point Each 80c.

CARDEN IMPLEMENTS-Continued.



Hand Weeding Fork. Trowel handle, steel prongs.

Forks, Spading, Best quality. 4 tine, \$2.00; 5 tine. \$2.25.

Genuine Talacre Scotch Scythe Stones. Each 25c. Garden Lines. Braided, any length. 40c for 48 feet. Garden Line Reels. Each 60c.



Grass Shears

Fine quality solid steel, 6 inch blades. Each 75c.

Finer Grade Grass Shears. All steel with polished hand grip. Each \$1.25.

Steel Grass Hooks. Not the kind that is stamped out of scrap iron. These are made of wrought steel and will hold the edge much longer than the inferior kinds. Each 75c.

Garden Stakes, Bamboo, Green. Size, 24"—dozen 25c; 100 \$1.50; 30 "—dozen 35c; 100 \$2.00; 36"—dozen 40c; 100 \$2.50; 42"—dozen 45c; 100 \$2.75; 48"—dozen 50c; 100 \$3.25; Plain 60" dozen—50c; 100 \$3.50.

Grafting Wax. Necessary to use when trees have been pruned or injured, to prevent infestation from fungus and insects until the wound is healed. In ¼ lb. bars. Each 20c; per lb. 60c.



Hose Mender. Made of brass tubing; makes a perfect joint. Made in three sizes,

for ½. 34 and I inch hose. Each 10c.

RAIN KING HOSE NOZZLE



Wear-proof, leak-proof and guaranteed forever. Any conceivable adjustment from a long, solid stream to the finest spray — and only a quarter turn of the nozzle from one extreme to the other. Each \$1.50.



Wood Pot and Tree Labels. Supplied in lots of 100, 500 and 1000.

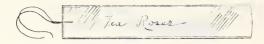
5-inch—100, 40c; 500, \$1.50;

1000, \$2.50. 6-inch—100, 55c; 500, \$2.00: 1000, \$3.00.

12-inch - 100, \$1.75.

118 THE STITT COMPANY—SEEDS—PLANTS

GARDEN IMPLEMENTS-Continued.



Simco Waterproof Plant Label. About the most practical label for outdoor use that has come to our attention. An opaque celluloid strip ½ inch by 3 inches (on which the name is written with pencil) is enclosed and wired into a transparent celluloid envelope, closed on all sides but one. It is entirely waterproof and weatherproof Price per dozen 50c Per 100 \$3.50.

PRUNING SHEARS



No. 50. High grade polished and tempered steel blade riveted to handle. Double flat brass spring. Each 90c.

Forged tool steel blade, Volute spring, green V-12.

enameled handle. Each \$1.15.

High grade steel, heavy and strong. Spiral coil spring. Each \$1.50. V-14. Full polished. Forged tool steel. Brass spring.

Ratchet nut. Each \$2.50.

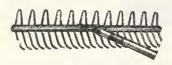
309. New Pattern. Fine shear steel. Ratchet nut.

Spiral spring. Each \$2.75.

Ladies Small Pruning Shears. Strong and durable Light weight and convenient for cutting roses. Each 85c.

RAFFIA. 1 lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25.

Reversible Lawn Rake



Heavily teeth. The looped side for gathering leaves and litter. the toothed side for fine grass cuttings. Each \$1.25.

AUTO SPRAYERS



Tin. Capacity 1 Pint. Midget Sprayer. 35c.

Auto Sprayer. Tin. Capacity | Quart. Each 50c. Auro Sprayer. Galvanized. Capacity | Quart. Auro Sprayer. Each \$1.00.

Auto Sprayer. Brass. Capacity, 1 Quart.

G. B. Sprayer, Tin. Capacity | Quart. Each \$1.50. G. B. Sprayer. Brass. Capacity | Quart. Each \$2.00.

GARDEN IMPLEMENTS-Continued.



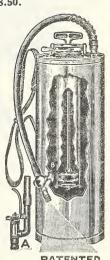
Success Bucket Sprayer. All parts are heavy brass ex-Heavy solid cept handle. brass ball valves insure positive action. Hose is secured by coupling and cannot blow off. Equipped with Bordeaux Nozzle and three feet of hose. Each \$8.00.

Perfect Success Sprayer. Same as foregoing except that it is equipped with bucket clamp and four feet of hose. Each \$8.50.

COMPRESSED AIR RESERVOIR SPRAYERS

The particular advantage of this sprayer is its wide range of usefulness. For small shrubs it can be easily carried about by When propthe shoulder strap. erly charged the tank holds three gallons of liquid and one gallon of air: and two pumpings will empty it.

All Brass Tank, \$9.00. Same with Auto-pop Nozzle, \$9.50. Galvanized Iron Tank, \$6.00. Same with Auto-pop Nozzle, \$6.50.



PATENTED.

POWDER SPRAYERS

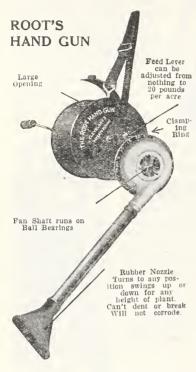
Cadet. Length over all 15¾ in. As this is light in weight and easy of operation it is convenient for the use of the housewife for use in the garden or spraying insecticides indoors. Each 65c.



Root's Junior Hand Duster for applying dry insecticides. light small, weight, durable duster that can be usedwherever insect pest or fungus growth to be conis trolled. It can be adjusted to dust the under sides of the leaves of low plants; it cannot backfire

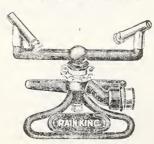
when the handle is pulled toward the operator. \$1.75.

SPRAYERS-Continued.



Root's Hand Gun for Spray-ing Dry Insect-icides or Fungi. cides in quanti ties. In opera-tion it is suspeded from the shoulder of the operatorand can be instantly adjusted to discharge the powder at any rate from one to twenty pounds per acre. The hopper holds from seven to ten pounds of powder. gun is strongly built to stand hard usage and may be set to discharge either before or to the rear of the operator. Repairs, if needed, can bе quickly made. Price \$20.00.

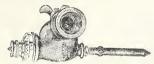
SPRINKLERS



RAIN KING LAWN SPRINKLER

Each nozzle a complete sprinkler with full range of direction, distance and volume. Instantly set for either stationery or whirling spray. Nozzles set instantly for any spray. Operate independently or together. Distributes water perfectly under any pressure. When set to revolve, regulates to run fast or slow, to cover small or large circle. Price \$3.50.

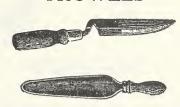
GARDEN IMPLEMENTS-(Continued)



TWO PURPOSE RAIN KING

With hose connection parallel to sprinkler, the 2-Purpose Rain King is ready for use as a hose nozzle—range up to 55 feet. Then, just loosen the handy wing nut, give hose connection one-quarter turn (right angles to sprinkler) stick peg in the ground, turn on the water, and you have a stationary garden spray covering a circle 40 feet in diameter. Price \$2.00.

TROWELS



Garden Trowels. Narrow, for transplanting Strong steel blade, wood handle, 35c.

All Steel—Broad all-steel Trowel with 6-inch blade.

Same, extra heavy steel, 40c.

Broad-bladed Trowel. Very strong steel blade, 5" wood handle. Each 30c; 8" wood handle 50c.

Extra heavy steel blade. Wood handle 90c.

WEEDERS



The Cleveland Lawn Weeder is one of the most practical devices now offered. With it, weeds can be removed from the lawn while the operator stands erect-Price \$1.25.

Lang's Weeder. Made with a band which passes over the fingers; allowing full use of the hand when the tool is not in use. Price, 25c



Magic Weeder. One rigid and two spring teeth, wood handle Price, 25c.

Price, 25c.
Magic Weeder. Four spring teeth, short handdle. Price 45c.

Magic Weeder. Four spring teeth, 42 inch handle. Price, 95c.

PETS AND SUPPLIES



OUR BIRDS

Our stock of Canaries and Song Birds is usually larger than any similar stock to be found in this section; and we doubt that there are many stocks of birds that are selected with as much care and attention as ours.

Our birds are all imported from the best bird-breeding countries of the old world; and are tested for song before leaving the homes of their breeders; the next test is made immediately upon their arrival in this country; then our own representative inspects and tests them at the port of arrival, selecting for shipment only those having the clearest notes. When they arrive at our store they are again tested and classified according to the purity of their note-tones and the quality and length of their songs. At this final testing the price of each individual bird is decided upon. This price is governed by the bird's qualifications as a singer It is because of these numerous tests that we are enabled to guarantee every bird that we sell. Most of the best canaries reaching this country come from the Hartz Mountain districts of Germany and the Norwich and Yorkshire districts of England; and all of the best types are represented in our stock.

At our store the birds are housed in a large, airy, sunlit room where they are encouraged to continue in song; and where our customers may be comfortably seated while making selections at their leisure.

The prices of the birds vary from season to season; but tested singers having the best physical traits are usually priced at from \$8.00 to \$12.00, while some having songs of unusual quality will be priced higher; others, whose songs have not fully developed, and yet may eventually prove to be splendid singers are priced below the minimum quoted above.

The English birds which are larger in body and of handsomer plumage than the German birds are generally priced at from \$12.00 to \$20.00. Their songs being quite different to those of the German birds.

Parrots are carried in stock throughout the year, and while the stock is principally of young birds just ready to be taught to talk, we occasionally have some older birds already advanced in talking. On these older birds the price is generally decided by the number of words spoken, the clearness of enunciation, etc.

The prices of the younger birds vary at times, but, generally run from \$10.00 to \$15.00 for the Cuban—\$20.00 to \$35.00 for Mexican Double Yellow Heads—Panamas or Amazons, and \$50.00 to \$100.00 for African Gray. Of these the African Grays make the finest talkers and are by far the most intelligent of the parrot family.

All of the parrots sold by us are taken as nestlings and are hand fed until old enough to pick up their own food. They are accustomed to being handled and are consequently much easier to train than the so-called "Bronco" Parrots which are trapped or netted when they are much older than the nestlings. These are wild and require considerable training before they can be depended upon as pets.

In addition to Parrots and Canaries our stock includes Paroquets or Love Birds in both the green and the yellow varieties. Bullfinches, some of which are trained to pipe complete arias. Troopials, Brazilian Cardinals, European Larks, Thrushes and Black Birds, Japanese Robins, Shama Thrushes, Gold, Zebra, Nun, Cutthroat and Strawberry Finches and occasionally rare, odd specimens. The prices of these are not stable enough to be listed but we shall be glad to quote on them at any time.

You may feel at liberty to come to our light airy bird room at any time and linger as long as suits you. You will not be importuned to make purchases. From November until the moulting season arrives there are generally several hundreds of birds that are well worth seeing and hearing, and a collection of the rarer sorts of tropical aquarium fish adds to the interest of this room.

BIRD SUPPLIES

The Bird Foods and Remedies offered in the following pages have beed made and sold by this company for over fifty years. Competing preparations by the dozens have come and gone during this time, while the sale of our preparations increases each year. Our foods and remedies could not have survived this competition unless they posessed the unusual merit that we claim for them.

Our large stocks of valuable birds are nourished and conditioned with exactly the same preparations that we offer for sale.

WILSON'S MIXTURE OF CANARY AND RAPE SEED

is now, as it has been for over fifty years, a blend of the finest and cleanest Canary and Rape Seed that it is possible to purchase. Food for human epicures is not selected with more care than we give to the selection and mixing of these seeds; and it is a peculiar fact that more than a quarter of a century before an enterprising baking company began to pack food for human consumption in sealed packages, this company was sealing bird-seed in cardboard containers so it would reach the customer as fresh and clean as when mixed.

If your bird refuses the seed you now get for him or if it fails to nourish him sufficiently try this mixture of ours. Put up in pound cartons and priced at 20c. By mail, postpaid, 25c.

WILSON'S SONG RESTORER AND CANARY BIRD FOOD

When birds are sick or out of song this will restore both health and melody. Birds in perfect health may have their song improved by regular feedings of this, as directed on the container.

Price 20c-By Mail, Postpaid, 25c.

WILSON'S MOCKING BIRD FOOD

The ingredients of this food are selected and mixed, with the object of duplicating as nearly as possible the diet of the birds living in their natural state. It contains vegetable, animal and insect components; and its use will keep the birds in the best of physical condition and consequently in good song.

This food will be relished by Mocking Birds, Thrushes, Troopials, and all soft-billed birds.

The price is 50c per can. By mail, 60c.

WILSON'S PARROT SEED

contains a mixture of the seeds best suited to the nourishment and sustenance of the parrot. This mixture contains many food elements not supplied by the sunflower seed alone. It is thoroughly recleaned, well cured and packed in sealed cartons so it reaches the customer fresh and clean.

Carton containing 1½ lbs., 30c. By mail, 8c extra.

WILSON'S CHOICE SUNFLOWER SEED

This seed is selected expressly for Parrot Food and consists entirely of clean, plump, meaty kernels: it makes a nourishing ration for the birds; and next to Wilson's MIXED Parrot Seed is the best seed to feed him.

Per lb., 20c. By mail, 25c.

Write for special prices in bulk.

WILSON'S PARROT FOOD MEDICINE

is a Tonic-Food that is especially valuable for correcting digestive disturbances; and for toning-up the bird's system during the moulting period. Used in cases where there is a loss of appetite or where the bird has difficulty in retaining its food, it gives relief in a short time.

Used as a regular ration, as directed, it will keep a well bird in good condition.

Price, 25c. By mail, Postpaid, 30c.

WILSON'S BIRD TONIC

A certain cure for loss of song, weakness when moulting, colds, asthma or hard breathing, shedding feathers out of season and all other diseases of cage birds.

Price 25c-By Mail, Postpaid, 25c.

WILSON'S PARROT TONIC

A cure for colds, lack of condition, over-feeding, plucking feathers, etc.

Price, 40c. By mail, Postpaid, 45c.

WILSON'S PURE INSECT POWDER For Use on Birds

Made from fully developed Pyrethrum flowers; bolted to extreme fineness to insure penetration to the roots of the feathers. Non-poisonous to Birds or Animals but sure death to insects,

In 1 oz. bottles, 20c. In Blow Guns, 30c. Either by mail, 5c extra.

WILSON'S SILVER LAKE SAND

is necessary to the welfare of the cage-bird, which having no teeth for chewing its food must depend upon grit taken into the crop, to masticate and prepare the food for the digestive processes. The sand is priced at 10c per box of 2 lbs. By mail, Postpaid, 18c.

WILSON'S GRAVEL PAPER

Made for round, square and oblong cages is in many instances preferable to the loose sand as it reduces the work of cleaning the cage and eliminates the scattering of sand outside the cage. We manufacture this gravel paper by hand, using only pure wheat flour adhesives and clean gravel so no injurious substances can enter into its composition.

Square or Oblong Sheets-20c per dozen.

Round—25c per dozen.

By mail, 5c per dozen extra.

Sizes $-6\frac{3}{4}$ x8 $\frac{3}{4}$ $--7\frac{1}{4}$ x9 $\frac{1}{4}$ $--7\frac{3}{4}$ x10 $\frac{3}{4}$ 8 $\frac{1}{2}$ x8 $\frac{1}{2}$ --9 inch circular.

Bird Cages and Stands

We believe that we carry in stock a greater variety of Bird Cages and Cage Stands, at a greater range of prices, than can be found elsewhere in this vicinity; but we will not stock a single number that is not of worthy quality.

We do not confine our selections to the line of any one manufacturer, but choose the most desirable numbers from the lines of the most reliable manufacturers in this country and abroad. The Brass Cages offered by us are made of the best quality of Spring Brass Wires which given them strength and durability combined with light weight and firmness. The Enameled Cages are also selected with a view to getting the best combination of strength and durability without excessive weight.

Perches, Swings and Feed Cups are furnished with all cages without additional cost.

There is room in this booklet to show only a few of the many cages and stands carried in stock but a more complete list of these will gladly be sent upon request.

The square Canary Cage shown here has brass seed guard. The sliding pan at the bottom makes cleaning easy. This pattern in three sizes.



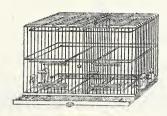
Long	Wide	Price
101/8	71/8	\$ 6.75
103/4	$7\frac{3}{4}$	8.00
113/8	83/8	9.00

ROUND CAGES of the same qualities as the foregoing.



Solid Brass

Diam	Height	Price
10	16	\$ 3.50
11	$16\frac{1}{2}$	4.50
11	18	5.50



Enameled, Canary Breeding Cages. All Metal, strictly vermin proof. Cups, nests, perches and removable wire partition are included.

Long	Wide	High	Price
171/4	83/4	14	\$5.00
191/2	10	14	6.00
22	11	161/4	7.00
241/2	121/2	17	8.00

BRASS CAGE STANDS

In. Brass Tubing Uprights—Solid Brass Arches Height—5 feet—5 inches Prices for Stands only.



No.	
29-A-Polished \$	3.50
29-D—Dull	
29-GM—Gun Metal	5.00
29-Br.—Bronze	
29-GM2T—Gun Meta	al
and Polished	
29-Br. 2T—Bronze an	nd
Polished	5.00



No.	
30-A-Polished	\$5.00
30-D—Dull	5.50
30-GM-Gun Metal	6.50
30-Br.—Bronze	
30-GM 2T—Gun Me	tal
and Polished	6.50
30-Br. 2T—Bronze a	nd
Polished	6.50



Tinned Wire Parrot Cage. Made light but very strong.

Diam.	Height	Price
12	20	\$ 5.00
13	211/2	6.00
14	2 3	7.00
$15\frac{1}{2}$	24	8.00
173/4	30	11.00

We have also Square Parrot Cages in tinned; and solid brass.

CAGE ACCESSORIES

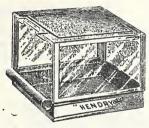


Tinned Wire Nest

Adjustable to any Cage
Each, 15c

Deer Hair for Nesting

Eagerly used by all birds for lining nests. It is cool and sanitary, Package containing enough for one nest—5c.



Outside Bird Bath. Glass and White Enamel; attaches to outside of cage at the door. Does away with all spattering of cage and surroundings. Size 4x4 inches. Price \$1.00.



Insect Powder Gun

For spraying powder into bird's plumage.

Filled with Wilson's Bird Lice Powder—Pure Pyrethrum. 30c.



Open Cup No. O--Opal Glass

No. F—Flint Glass
Each, 20c



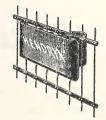
Covered Cup

No. 1907—Opal Glass No. 1904—Flint Glass Each, 20c



Inside Cup

NI.



Single Point Cup

INO.		140.
1913	Opal Glass25c	1902—Opal Glass
1916	Flint Glass for	Each, 20c

Breeding Cages 30c

NI.

Food Holder



For feeding Song Food and Dainties. Fits between and held in place by cage wires. Opal Glass-Each 10c.



Single Springs Brass....Each, 15c. Brass....Each, 25c.



Double Springs



Brass Chain-Ring and Spring for Canary Cages Each-25c



Brass Swinging Hook or Bracket for Canary Cages

Length 12 inches____Each, 40c

Cuttle Bone

Should be kept in bird's cage at all times. Each, 5c.

Same with wooden holder for holding firmly in cage-10c.

Per pound—Rough \$1.00. -Dressed \$2.00.

AQUARIUM FISH AND AQUARIUM SUPPLIES



Plain Goldfish, 10c to 50c each, according to size. Japanese Fantails and Telescope Eye Fantails, 75c to \$3.00 each, according to size.

TROPICAL FISH

Guppys, per pair \$1.00.
Sword Tails, per pair, \$2.50.
Gambusias, per apir \$2.50.
Daneorario, per pair \$3.00.
Red Plattys, per pair \$2.50.
Black Plattys, per pair \$2.50.
Blue Plattys, per pair \$2.50.
Paradise Fish, per pair \$3.00.
Polycanthus, per pair \$5.00
Snails, Red or Black, Each 15c to 35c.

Tadpoles, Each 10c.

A few of these will greatly stimulate interest in the home aquarium. These fish are much smaller and much more active than the ordinary goldfish; and are delicately and beautifully colored. After the installation of a balanced aquarium, little attention is required except to add water to compensate for evaporation. The tank will require cleaning only two or three times a year.

FISH FOODS

Wafer Fish Food, per box 10c.
Natural Fish Food, per box 15c.
Universal Fish Food per box 20c.
Daphnia, dried water insects, per box 35c.
Zeke, dried tropical flies and insects, pack 15c.

ROUND GLOBES OR HANGING AQUARIUMS

These globes are BLOWN and should not be confused with the lower priced moulded globes.



Size		
Inches	Capacity	Price
63/4	$\frac{1}{2}$ Gal.	\$.75
$7\frac{1}{4}$	3/4 Gal.	.85
8	1 Gal.	1.00
$9\frac{1}{2}$	1½ Gal.	1.20
$10\frac{1}{2}$	2 Gal.	1.40
111/4	$2\frac{1}{2}$ Gal.	1.70
12	3 Gal.	1.85
$12\frac{1}{2}$	$3\frac{1}{2}$ Gal.	2.00
123/4	4 Gal.	2.25
$13\frac{1}{4}$	4½ Gal.	2.50
133/4	5 Gal.	2.65
141/4	$5\frac{1}{2}$ Gal.	3.10
143/4	6 Gal.	4.00
153/4	$6\frac{1}{2}$ Gal.	5.20

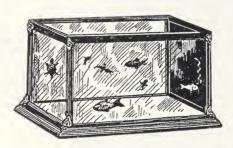
AQUARIUMS—Continued

IMPORTED ALL GLASS AQUARIUMS GRADE "A"



No.	Size	Capacity	Price
A	$6\frac{1}{4}$ x $8\frac{3}{4}$ x $7\frac{1}{2}$	2 Gallons	\$ 4.50
1	7 x10 x 9	2½ Gallons	6.50
2	9 x12 x 9	3 Gallons	9.00
3	9 x14 x10	5 Gallons	12.00
4	10 x16½x11	7 Gallons	17.50
5	12 x19 x12	10 Gallons	26.40
6	$13\frac{1}{2}$ x21 $\frac{1}{2}$ x13	15 Gallons	33.00

ALUMINUM FRAME, SLATE BOTTOM AOUARIUMS



No.	Size	Capacity	Price
60	$12\frac{1}{2}x 7x10$	3 Gallons	\$ 8.50
61	$16\frac{1}{2}$ x 9x11	6 Gallons	10.00
62	$18\frac{1}{2}$ x11x12	9 Gallons	11.75
63	20½x13x13	12 Gallons	13.35
64	$22\frac{1}{2}$ x13x14	15 Gallons	15.75

STEEL FRAME AQUARIUMS

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No.	Size	Capacity	Price
30	$11\frac{1}{2}x 7x10$	3 Gallons	\$ 6.00
31	$16\frac{1}{2}x 9x11$	6 Gallons	7.00
32	18½x11x12	9 Gallons	8.15
33	$20\frac{1}{2}$ x13x13	12 Gallons	9.35
34	22½x13x14	15 Gallons	10.85

AQUARIA

A 62 page book describing the various fish suitable for keeping in home aquariums with full instructions as to the feeding and care.

Price 35c.

STITT VEGETABLE SPECIALTIES

On this page we list seven vegetable novelties that are strangers to the average gardener and yet each one of these is vastly superior to the average of its own class or type of vegetable.

These novelties have an added value in the fact that they are all particularly well suited to the small home garden, as all except the Giant Yellow Tomato are of somewhat dwarf habit, yet are very prolific croppers.

No matter how small your garden may be, try a row of each of these; and next season you'll want more.

STITT ROUND POD BLACK WAX BEAN

An extremely productive, true bush bean. Very long, golden yellow, black seeded pod; stringless, brittle and of finest flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

STITT SUPERIOR STUMP ROOTED CARROT

An entirely new orange scarlet variety of a coreless, brittle, fine-grained carrot. Of mild sweet flavor. Resembles "Nantes" but is better keeper. Pkt. 10c; oz. 15c; ½ lb. 45c; lb. \$1.00.

STITT NUBIAN CORN

Slender, thin-cobbed ears filled with exquisitely sweet grains which are pearly white at the beginning of maturity, changing to black if allowed to stay on the stalk until fully ripened. This variety is as tasty and sweet as "Golden Bantam", and the dark kernels are an interesting novelty to those unacquainted with it. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; 10 lbs. \$2.75.

STITT BRONZEHEAD LETTUCE

Small compact heads of curled leaves shaded from bright green to deep bronze. Heart pure white, crisp, brittle and of delicious flavor. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.65.

STITT EXTRA EARLY FULLPOD PEA

Stocky, vigorous vines; growing about two and a half feet, bearing great quantities of large pods well filled with peas of superb quality and delicious flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.90; 10 lbs. \$3.50.

STITT GIANT YELLOW TOMATO

An extremely large fruited sort of handsomest appearance when served. Skin and flesh light yellow tinged with red. Flesh very firm and of delightful flavor. Plants very prolific. Pkt. 15c; oz. 65c.

ONE PACKET OF EACH OF THE ABOVE VEGE-TABLE SPECIALTIES SENT FOR 50c

BABY CHICK PRICE LIST FOR MARCH 1927

Subject to change without notice.

	Lots 6-24	Lots 25-49	Lots 50-74	Lots 75-99	Over 100
White Leghorns Brown Leghorns Buff Leghorns Barred Rocks White Rocks Buff Rocks R. I. Reds White Wyandotte Black Minorcas Anconas Buff Orpingtons Light Brahmas	\$0.19 .19 .20 .21 .23 .25 .22 .23 .21 .21 .24 .25	\$0.18 .18 .19 .20 .22 .24 .21 .22 .20 .20 .23 .24 .26	\$0.17 .17 .18 .19 .21 .23 .20 .21 .19 .19 .22 .23 .25	\$0.16 .16 .17 .18 .20 .22 .19 .20 .18 .18 .21 .22	\$0.15 .15 .16 .17 .19 .21 .18 .19 .17 .17 .20 .21 .23
Blue Andalusians	.27	.26	.25	.24	.23

POULTRY FOUNTS AND FEEDERS

Star Fount for Mason Jars. Each 15c. One Ouart Cone Chick Fount. Each 35c. One Quart Peerless Chick Fount. Each 40c. Five Quart Peerless Chick Fount. Each \$1.00. Ideal Chick Feeder-20 inch. Each 45c. Two Quart Drop Bottom Fount. Each 85c. Two Quart Drop Bottom Fount. Each 85c.
Four Quart Duplex Fount. Each \$1.30.
Eight Quart Duplex Fount. Each \$1.50.
Five Gallon Duplex Fount. Each \$4.00.
Eight Quart Twin Duplex Fount. Each \$1.75.
Junior Chick Feeder—12 inch. Each 35c.
Junior Chick Feeder. Each 60c.
Norwich Chick Feeder. Each 75c.
Baby Chick, Grit and Oyster Shell Hopper.

ach 70c.
1-2-3 Baby Chick, Grit Box. Each \$1.00.
Baby Chick, Dry Mash Hopper. Each \$1.50.
1-2-3 Chicken, Grit Box. Each \$1.85.
12-inch Mash Hopper. Each \$1.90.
18-inch Mash Hopper. Each \$2.45.
24-inch Mash Hopper. Each \$2.75. Each 70c.

A Complete stock of Conkey's and Lee's Poultry Foods and Remedies

Buckeye Incubators and Brooders Carried in Stock

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